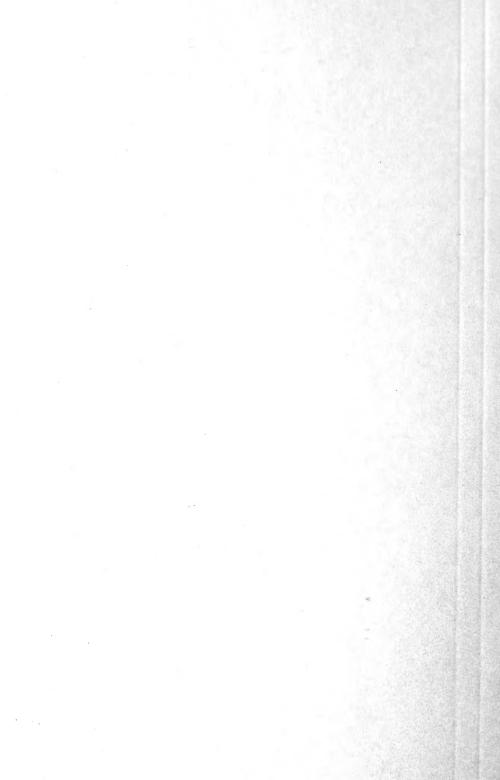
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Do not assume content reflects current scientific knowledge, policies, or practices.





IN PRESENTING MY

# 1906 CATALOGUE

wish to sincerely thank my patrons for their patronage in the past and announce that I now have better facilities to serve the public than heretofore. In some varieties of seeds there is a great shortage, notably, Onions, Beans and some varieties of Peas, but with the other seeds a good supply. I was fortunate in getting contracts filled and have a good stock of all seeds and am able to guarantee prices as low as good stock can be sold. I have an especially fine assortment of vegetable seeds.

S. B. STEWART.

The Howard Star Petunias are very fine and an acquisition to any flower garden or border. The New Aster, Violet King, is all the name implies, a king among the Asters, and a most beautiful violet color. This is choice.

Of the New Sweet Peas all are choice and of great merit and will give entire satisfaction. The New Sweet Corn, Honey Dew, is all that is claimed for it and a decided acquisition, being the earliest and hardiest corn known. In quality it has no superior.

White Wonder Radish is certainly the peer of any white radish, being of good size, early and of excellent quality, remaining tender and crisp until quite large.

## Read Carefully

**>~~~~~~** 



# Flower and Vegetable ... SEEDS...

by Mail.....Postpaid

NOVELTIES NOT INCLUDED IN THIS OFFER.



One packet Peas, Beans or Corn count as two packets.

If bulk seeds are ordered by mail, add 8 cents per quart or 8 cents per pound for postage.

TERMS.—Cash with order. Remittance may be made at my risk by draft, money order, cash by express or registered letter, or clean postage stamps. Express money order's are always safe, and in case of loss quick adjustment can be made.

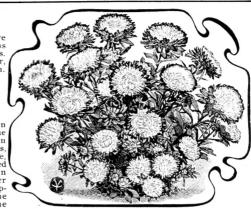
## SEED NOVELTIES AND SPECIALTIES FOR 1906.

#### GLORIA. OR BUTTONHOLE ASTER.

The plants grow to a height of 10 inches, are very branching and free blooming. As many as 40 flowers have been counted on many plants. The flowers are about 2½ inches in diameter, and pure white with a bailliant scarlet margin. Pkt. toc.

### **AUSTRALIAN** STAR FLOWER.

(Cephalipterum Drummondi.)
A half hardy annual lately discovered in Central Australia. This surpassingly unique and beautiful plant grows readily from seed in any ordinary garden soil. The fragrant flowers, of a peculiarly pleasing rosy crimson shade, sometimes approaching pure white, are produced in graceful clusters which, when cut, will retain their form and color permanently. their form and color permanently, no other flower in any way equaling it in grace and keep-ing qualities. Full grown plants are about one foot high and the same across. Sow early in the open ground, or may be started early in the house and transplanted. Pkt. 10c.



GLORIA, OR BUTTONHOLE ASTER,

#### BURBANK'S NEW "SHASTA DAISIES."



BURBANK'S NEW "SHASTA DAISIES."

Can be grown out of doors by everybody where it is not cold enough to kill oak trees. They are perennial, blooming better and more abundantly each season. They can be multiplied rapidly by more abundantly each season. They can be multiplied rapidly by simple division and they are not particular as to soil. They bloom for several months—in California nearly all the year. The flowers are very large and graceful—averaging about 4 inches—often more in diameter, with three or more rows of petals of the purest whiteness, on single, strong, stiff, wiry stems, nearly two feet in length

### CALLIOPSIS HYBRIDA SUPERBA

These pretty plants form dense bushes (like illustration) about 16 inches high and are covered the entire summer with their beautiful flowers in all shades of yellow, orange, to the deepest velvety brown; for groups, borders and pots and also cut flowers they are most desirable. Pkt. 10c.

#### NEW DAHLIA.

#### "Twentieth

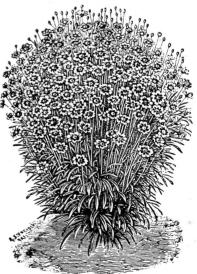
#### Century."

The new Orchid Flowered Dahlia. The flowers are very large, single, 4½ to 6 inches in diameter, of per-tect form and exquisite finish. The color is intense rosy crimson with white tips and white discs around the yellow center. The color contrasts are exquisitely lovely and cau be compared with the beautiful orchids. The flowers have stems 2 to

3 feet long, keeping a long time after being cut in perfect condition. In addition to the rare beauty of the flower it, combines a sweet fragrance. Pkt. 10c.

### NICOTIANA SANDERÆ.

This beautiful annual Nicotiana is decidely the most valuable novelty of the season. As easy to grow as a Petunia. Started early in doors and planted outdoors in May, it gives continuous bloom all summer long. Pkt, 10c.



CALLIOPSIS HYBRIDA SUPERBA.

## Seed Novelties and Specialties for 1906.



EVENING STAR. DWARF

### EVENING STAR.

#### Beautiful New Yellow Marguerites That Bloom the First Year.

Flowers pure golden yellow and from 3 to 4 inches in diameter, and of extraordinary durability. Bad weather has little or no effect on stem, the petals remaining firmly extended in rain and sunshine. It is of easiest culture, the plants bloom in about 10 weeks after sowing and continue until frost It is a cut flower of the first rank; height 18 inches Pkt. 10c.

#### NEW POPPY.

Santa Rosa This new strain com-bines all the the delicate beauty in color of the original Shir ley and Shirley types and with these the whole flower in all of its petals is beau: tifully crimpled asillustrated

Few garden flowers excel the poppy in popular favor. Its free dom of growth, beauty and lovely showiness make it an ideal garden flower. Pkt. 10c.

above.



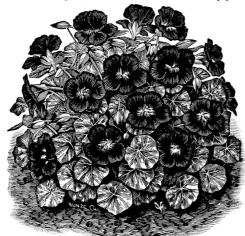
beauty and if a portion of them, as sometimes happens, have a "SANTA ROSA" NEW POPPY.
slight rose tinge towards the tip of the petals, it only adds to their attractiveness. This novelty is of great
merit and it will become a favorite, having regard to the very simple culture needed and the wealth of
bloom which the annual Poppies yield so continuously during the summer months. Pkt. 10c.

### NASTURTIUMS.

POPPY.

Shirley (Snow White)-The flowers are of the greatest

Queen of Tom Thumbs (Silver Variegated Foliage)—This charming novelty produces flowers of a rich bright crimson, which forms a very pretty contrast to the silver variegated foliage, and is a



NASTURTIUM, QUEFN OF TOM THUMBS.

strikingly handsome and useful bedding or pot plant even before coming into bloom; it is very free flowering and produces 90 per cent. with true variegated foliage. It is very dwarf and compact, and is a great acquisition as a bedding plant. Pkt. 10c.

"Black Prince" (New Climbing)-Undoubtedly the darkest colored variety amongst the whole collection of Lobb's Climbing Nasturtlums The plants are of strong, vigorous growth and produce their flowers very freely. When unfolding their buds the color is a deep blackish purple, which changes to a velvety black when in full bloom. This shade of color is much darker than the tof the gold larger. The that of the well known King of the Blacks. The foliage is exactly as rich and dark as that of the Dwarf Nasturtium "Empress of India." Very effective. Oz. 25c, Pkt. 10c.

"'Virchow'' (Climbing)—The flowers are of a distinct deep ruby rose, shading into lighter and darker tints. Oz. 25c, Pkt. 10c.

"Jupiter" (Climbing)—The flowers, which are very numerous, measure 3½ inches in diameter. They are exquisitely formed with overlapping, crinkled petals. The color is a bright golden yellow with a glow of orange around the throat. Oz. 25c. Pkt. 10c. throat. Oz. 25c, Pkt. Ioc.

## SEED NOVELTIES AND SPECIALTIES FOR 1906.

From the center starts the points of a five-rayed star, which broadens half way up, narrowing to a point at the margin of the flower. The plants are free growers, branching freely and attaining an average height of 18 inches by 24 inches in dia-They are remarkably prolific bloomers, single plants often having fifty

#### fully expanded flowers at a time. Pkt. 10c. SWEET PEAS. NEW

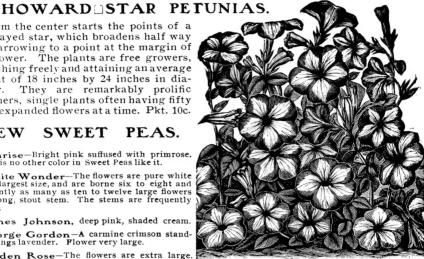
Sunrise-Bright pink suffused with primrose. There is no other color in Sweet Peas like it.

White Wonder—The flowers are pure white of the largest size, and are borne six to eight and frequently as many as ten to twelve large flowers on a long, stout stem. The stems are frequently

Agnes Johnson, deep pink, shaded cream.

George Gordon-A carmine crimson standard, wings lavender. Flower very large.

Golden Rose-The flowers are extra large. Scolor primrose yellow, flushed with rosy pink.



PETUNIA-HOWARD'S STAR.

Gracie Greenwood-Soft salmon-pink; distinct edging of deeper pink.

Janet Scott-A richldeep pure pink, flowers very large size.

Jeanie Gordon—The standards bright rose shaded cream. Flowers large; a charming variety.

King Edward VII — A true giant-flowered variety, with no inclination to burn in the sun. A fine variety, in fact the best dark red in existence.

Lady M. Ormsby Gore-Color primrose delicately shaded with buff.

SCHIZANTHUS, OR BUTTERFLY FLOWER.

Lord Rosebery-Color rosy, carmine, with deeper veins.

Majestic-Rich, deep, rosy pink.

Miss Wilmot—Standards rich, deep orange pink; wings a shade lighter. Oz. 15c, 1/4 Lb, 50c.

### BUTTERFLY FLOWER. THE POOR MAN'S ORCHID.

It grows well if sown in the open ground in March-April, where it is to bloom, but it may also be sown in frames and transplanted later into the garden or pots, and if sown in august-September, several plants together in a pot, cultivated in a cool greenhouse or conservatory, they will make a splendid show in the winter. Pkt. 10c.

#### VIOLET KING ASTER.

#### A NEW AND DISTINCT VARIETY.

In form the flower is entirely new and distinct from any other variety; petals somewhat resemble the quilled varieties, but are much larger and broader, those in the center being fantastically twisted, curled and incurved, completely covering the crown.

In shape and size the bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is a soft violet-lilac. 25c.

## SEED NOVELTIES AND SPECIALTIES FOR 1906.

### STEWART'S HONEY DEW

BEST EARLY SWEET CORN IN THE WORLD.

A genuine Sweet Corn, Extra-Early, and larger than any other early variety. It is the most valuable early variety ever introduced and not only combines all the merits of the early varieties, but it is really superior to them all in size, quality and yield. It can be planted fully as early as the Adams, for the young plants withstand slight frosts, while the other varieties are tender, and the seed will not rot if planted before the soil becomes warm. The stalks grow about 5 feet high and are very vigorous, generally bearing **two well-developed ears to the stalk**, large for an early Corn. Pkt.5c, Pt. 15c, Qt. 25c.

### SWEET CORN "PEEP O' DAY."

"Peep O' Day" Corn, in addition to its sensational earliness, is entirely distinct in appearance and habit of growth. The stalk grows from 3 to 4 feet in height. The ears average about 5 inches in length and are of perfect form, well filled out to the tip. When cooked, the corn is exceedingly sweet and tender. Pint 15c, quart 25c.

### NEW RADISH.

Stewart's White Wonder. The best long white Radish,

Entirely distinct, long, slender, pure white. Very early, the earliest and finest long white. It is ready for use fully as early as the Long Scarlet Short Top, with less foliage, rendering it more desirable for forcing. In the open ground the roots continue brittle, crisp and mild until they are fully as large as those of the Long Cardinal. Superior to the finest red ones. Roots pure snowy white, four inches in length and half an inch in diameter; they retain their crispness and fresh, mild flavor until fully six inches long and an inch in diameter. Lb. 70c, ¼ 1b. 20c, Oz. 10c, Pkt. 5c.

### NEW GLOBE TOMATO.

The fact that this is another new tomato, originating with the Livingston's, of world-wide tomato fame, will be sufficient to warrant most growers of fine tomatoes to give it a liberal trial. It is of beautiful globe shape, with quite a percentage of elongated (stem to blossom) fruits, which permits of a greater number of slices being taken than with flat fruited sorts. Among the very first to ripen, although of large size, very smooth, firm fleshed, few seeds ripen evenly; color a beautiful glossy rose, tinged purple. Flavor very delicate and agreeable; splendid slicing variety. The fruit is borne on short jointed, branching plants in great abundance—literally loaded with fruit. A good general cropper, and one of the very best for greenhouse growing or first early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Pkt.5c, Oz. 30c.

### DWARF STONE TOMATO.

Double Size of Dwarf Champion.

The strong, upright growth allows very close planting, at least a half closer each way than the distance required for the ordinary vining varieties. In small gardens the plants may be set 18x24 inches apart each way, and yet produce an abundant crop.

The shape of the fruit is perfect, with a good skin, which is free from cracks about the stem end. It is very solid, ripens evenly, and is of most excellent quality. The Dwarf Stone is fully double the size of Dwarf champion, and yet equally as early. It is fully as prolific, and consequently vastly more productive. Pkt. 5c, Oz. 25c.

### NEW BEETS.

#### STEWART'S TENNISBALL.

A long existing demand has been for a Table Beet of deep bronzed foliage, as well as deep blood flesh. In this variety the two qualities are found more nearly in combination than ever before. The leaves are purple, the root round, almost a solid deep scarlet. Early as the Eclipse, larger, equally tender and of a deeper and more uniform red; altogether the best developed of any type of Red Turnip Beet. Every gardener should have it. Pkt. 10c.

### VEGETABLES.

### ASPARAGUS.

One ounce will sow forty feet of row.

Culture. -Sow seeds in spring, in drills about twelve inches apart. Thin out seedlings, leaving only the strongest. At one or two years transplant to permanent beds.

	Pkt.	Oz.	Lb.
Colossal, the standard variety	5	10	50
Palmetto, a desirable bright green variety		10	60
Two-year-old roots, 25c per doz., \$1.50 per 10			

### BEETS.

One ounce sows fifty feet of rows, four to six pounds

Culture-Sow as early as possible in the Spring and every two weeks after for a succession up to the first week in July. The soil should be light and well manured. Sow in drills about fifteen inches apart and thin from four to six inches after they are well up.



ASPARAGUS.

Early Egyptian Turnip—Bulbs are half globular or flattened at the poles; skin smooth, leaves red and green, flesh quite dark. Pkt. 5c. 1/Lb. 15c. Lb. 50c

Extra Early Eclipse, 40 days.—The bulbs are perfect globes, blood colored, and develop, with astonishing rapidity. Pkt. 5c. Oz. 10c. 1/4 Lb. 15c. Lb. 5oc.

Early Blood Red Turnip-It is the best turnip-shaped Beet

for family use, all things considered, and we recommend it to all gardeners. Pkt. 5c. Oz. 10c. 1/4 Lb. 15c. Lb. FOC

Half-Long Blood-Red-Dark blood-red, skin smooth; habits much earlier in maturity than the old Long Blood, and only half its length. Pkt. 5c. Oz. 10c. ¼Lb. 15c. Lb. 50c.

Swiss Chard Beet, or Sea Kale—Much superior to the common Beet for greens and equal to spinach. Sown early in the spring, it makes rapid growth of leaves, and is fit for greens sooner than any other variety. Pkt. 5c. Oz. 10c. ¼Lb. 20c. Lb. 50c.

#### MANGELS.

Culture-Extensively grown in all parts of the country for feeding all parts of the country for feeding stock. Sow in April or May, in drills three feet apart, and thin to ten in-ches in the row. If your soil is deep and mellow, try the long varieties; if shallow, the round kinds will do bet-ter. No crop pays the farmer or ter. stock raiser better than mangels; one

thousand bushels to the acre is an ordinary yield, while with good culture over two thousand bushels have been grown to this amount of ground. These make the cheapest of foods for all kinds of live stock –horses, cattle, sheep, pigs, chickens, etc. Fasily grown, and they help to keep stock in good condition and free from disease. Use 12 pounds of seed to an acre.

Golden Tankard—A rapidly maturing root adapted to shallow lands, tho doing well on every soil. Solid sugary flesh and golden foot stalk. Lb. 25c, 5 Lbs. \$1.

Mammoth Long Red-Grows to an immense size and has produced 5 tons to the acre. Lb. 25c, 5 Lbs. \$1.00.

#### SUGAR BEETS.

For Sugar Making and Cattle Food.

Silesian Sugar-Lb. 30c.

Klein Wanzleben-This variety is used by the sugar factroies. Lb. 30C

Special Prices.—As prices named above are subject to change during the season we request persons desiring to purchase a large quantity to write for special quotations.



#### DWARF WAX BEANS.

One quart will plant one hundred feet of row.

Culture—In early May, in a warm and sheltered spot, sow in drills about two inches deep and eight inches apart. Sow every two weeks for succession.



Golden Wax—Maturing for the table in about thirty-flve days from germination. A flat-podded sort, but probably the best known of the yellow. Pkt. 5c, Qt. 25c.

Dwarf German Wax. Black Seed-Pods round, meaty curved, and borne in bunches ready for the table in about forty days from germination. Pkt. 5c, Qt. 25c.

White Wax—Pods broad, flat, yellow, semi-transparent when boiled, of delicate flavor, maturing for table thirty-seven days from germination. Pkt. 5c, Qt. 25c.

Wardwell's Dwarf Kidney Wax—Rust proof, vigorous, pods large, showy, tender, and stringless, excellent flavor, and good for either snap or shell. Pkt. 5c, Qt. 25c.

### BEANS.

#### DWARF OR SNAP BEANS.

Stringless Green Pod—Surpasses all others in crisp, tender flavor. The finely shaped long green pods are absolutely stringlesss. Pkt. 5c, Qts. 25c.

Early Mohawk—Very early, and will stand more cold weather than most bush varieties. It can be planted earlier, and will furnish beans fit for use before any other kind. Pkt. 5c, Qt. 25c, Pk. \$1.25.

Extra Early Red Valentine—Color of pods, light green and semi-transparent; round and slightly curved. Succulent, prolific and quite free from strings, continuing long in edible condition. Pkt. 5c, Qt. 25c, Pk. \$1.50.

Long Yellow Six Weeks—A leading market sort. Pkt. 5c, Qt. 20c, Pk. \$1.00.

Early Refugee, or Thousand to One—Most prolific green podded sort, thick and fleshy. Pkt. 5c, Qt. 25c, Pk. \$1.25.

New Giant Stringlsss Green Pod—This new bean has a much larger and handsomer pod than the Valentine, and without any strings. It is distinct from the variety introduced as "Burpee's Stringless," as Giant has a much longer pod. The Giant Stringless is earlier than Valentine and more prolific. The pods are ½ larger (averaging five inches in length), full and fleshy, extremely crisp and absolutely stringless. Qt. 25c.

#### DWARF LIMA BEANS.

Henderson's Bush Lima—Is at least two weeks earlier than any of the climbing Limas, producing a continuous crop from the middle of July until frost. Enormously productive. Pkt. 5c, Qt. 25c, Pk. \$1.75.

Burpee's Bush Lima—A dwarf or bush form of the true, large Lima, which is of great value. They are of perfect bush form, growing 18 to 20 inches high, of stout and erect growth, yet branching and vigorous. Pkt. 5c, Qt. 25c, Pk. \$1.75.

**Dreer's**—Very prolific, single plants often producing from 150 to 200 pods and are thick, sweet and succulent. Pkt. 5c, Qt. 25c, Pk. \$1.75.

#### POLE BEANS.

One quart will plant one hundred to one hundred and fifty hills.

Culture—Sow as soon as the soil is warm and dry, about the end of May, in hills about four feet apart each way. Poles eight or ten feet long should be firmly set in the center of the hills before putting in the seed.

Extra Early Jersey Lima—Under favorable conditions, three or four days earlier than the large Lima. Pkt. 5c, Ot. 30c, Pk. \$1.75.

Large White Lima—Smaller seeded than the Jersey, not so strong in vine nor so large in pod. Otherwise excellent in quality. Pkt. 5c, Qt. 25c.

Horticultural—A showy bean, maturing in eighty days. Pods green, dashed with red, Pkt. 5c, Qt. 25c, Pk. \$1.50.

Tall German Wax. Black Seed—A good Snap-short. Pods flat, waxy, maturing in 75 days from germination. Pkt. 5c, Qt. 25c.

Lazy Wife—The pods are produced in great abundance and measure from 6 to 8 inches in length. The pods retain their rich, tender and stringless qualities till nearly ripe, and are unsurpassed in all stages. Each pod contains 6 to 8 round white beans, which make excellent winter shell beans. Qt. 25c.

#### GROCERY BEANS.

	Pkt.	Qt.	Pk.
White Cranberry, field bean	5c	20c.	\$1.00
White Kidney Royal Dwarf, or fleld bean	5c	20c	1.00
Navy	5c	15c	1.00

#### BROCCOLI.

One ounce of seed to one hundred yards of row.

Broccoli requires a longer season to develop than Cauliflower. It has more numerous and stiffer leaves and the heads are smaller. Pkt. 5c, Oz. 50c.

#### BRUSSELS SPROUTS.

One ounce of seed to one hundred yards of row.

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem buds resembling minature cabbage heads. Pkt. 5c,  $\,$ Oz. 15c.



CABBAGE.

#### CABBAGE.

One ounce of seed to one hundred yards of row.

Culture—Soil for Cabbage should be a heavy loam. On such soil, well manured, excellent crops are sure to be grown. Sow the seeds in hot beds in February or March.

We especially call attention to our fine first early sorts.

First Early Varieties.

Landreth's Earliest Cabbage— Few outside leaves and short stem, This Cabbage will do well on soil so light that success with late varieties is not possible. Pkt. 5c, Oz. 30c.

Select Very Early Jersey Wake-field—Heading for market 70 to 80 days. It is very early, short stemmed, head cone-shaped. A reliable header and most excellent in all good qualities. Pkt. 5c, Oz. 25c.

Reedland Early Drumhead—To any one wanting an early flat-headed Cabbage of reliability, we recommend the Reedland Early Drumhead as uniting all the essentials. It will do for first, second and third early, intermediate and late. Pkt. 5c, Oz. 35.

Early Summer Flathead—Average weight four pounds, sometimes six. A variety which may be planted close. Unquestionably the earliest flat-headed Cabbage in Cultivation. Only a day or two behind the earliest Wakefield. Pkt. 5c, Oz. 25c.

#### INTERMEDIATE RIPENERS.

New York Early Summer—Heads oval; color bluish green with lighter colored veins; stem|short and stocky. Pkt. 5c, Oz. 25c.

All the Year Round—Spring, Summer, Autumn or Winter, without respect to habit or quality, it is the hardiest of Cabbages; under the heat of Summer it stands unflagging. Pkt. 5c, Oz. 30c.

Early Drumhead—Size large; always SOLID, few extra leaves; rather SHORT IN STEM AND WILL STAND WITHOUT BURSTING. Pkt. 5c, Oz. 30c.

Burpee's All-Head Early—The most solid variety on the list. Pkt, 5c, Oz. 30c

#### LATE VARIETIES.

Market Gardeners' Large Late Flat Dutch—No strain is superior and few equal to this. The head is thick, broad, solid and slightly rounded on top, though the variety is what is termed a Flat-head. Pkt. 5c, Oz. 25c.

Market Gardeners' Large Late Drumhead—Very choice, late, large, hardy, certain to head, and, being of heavy weight, quite productive. Pkt. 5c, Oz. 25c.

Danish Ball Head—The best keeping of all Winter sorts. Head round and more solid than any other cabbage known. Pkt. 5c, Oz. 30c.

Red Dutch—Leaves red or purple and exclusively used for pickling. Pkt. 5c Oz. 20c.

Green Curled Savoy—The finest type of Winter Cabbage. After having been frosted it boils like marrow. The strain is not to be confounded with low-priced imported seeds. Pkt. 5c, Oz. 25c.

St Louis Late Market—Oz. 30c.

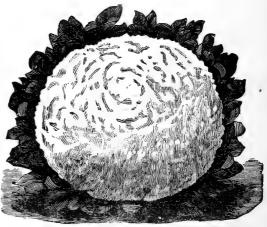
#### USE SLUG SHOT for Cabbage

Worms. It kills them. Lb. 10c; 5 Lbs. 30c; 10 Lbs. 50c.

#### CAULIFLOWER.

One ounce will produce about three thousand plants.

Culture—Same as Cabbage, except that they need a cool and moist atmosphere. As the flower heads appear, the large leaves should be brokon down over them to shield them from the sun and rain.



CAULIFLOWER.

Early Snowball—Throughout the country this is considered not only the earliest of all Cauliflower, but it is more certain to make a head than any other sort. Our stock is extra choice and cannot be excelled. Pkt. 20c, Oz. \$2.50.

Extra Early Dwarf Erfurt—A very popular variety. First quality. Pkt. 15c, ½ Oz. 75c.

Early Paris-Well known. Pkt. 10c.

Algiers-A favorite with market gardeners. Try it. Pkt. 10c. Oz. 75c.

#### CELERY.

Three ounces of seed to one hundred yards of

Culture—Sow when the apple is in bloom, on a finely raked surface, and cover scarcely at all, in a moist place or convenient to water, which apply freely in dry weather. When the plants are four inches, more or less, in height, transplant a portion into very shallow trenches formed in well manured land, which planting repeat at intervals of two or three weeks for succession.

**Dwarf White**—Hearts white and crisp. Pkt. 5c, Oz. 20c.

Boston Market — Much esteemed. Pkt. 5c, Oz. 25c.

Paris Golden Yellow—Very easily blanched. Pkt. 5c, Oz. 30c.

White Plume—Self blanching to a great extent. Desirable as an early sort. Pkt. 5c, Oz. 25c.



CELERY



**Pink Plume** — Stalks beautifully tinged with pink. Pkt. 5c, Oz. 25c.

Large White—The most imposing of all varieties, Pkt. 5c, Oz. 25c.

Giant Pascal—A mammoth silver-white stalked variety. Pkt. 5c, Oz. 25c.

### CELERIAC.

#### OR TURNIP-ROOTED CELERY.

Grown exclusively for its roots, which are turnip shaped. Used for seasoning meats and flavoring soups. Pkt. 5c, Oz. 20.

### CRESS.

Culture—This is used as a salad. It should be sown at close of Winter broadcast, or in rows at ten inches, and the sowing repeated every two weeks.

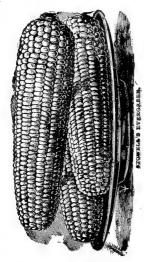
Curled—Used for flavoring and as a salad. Pkt. 5c. Oz. 10c.

Water—Dressing for dishes and a desirable form of greens. Pkt. 10c, Oz. 40c.

Do not fail to take advantage of our liberal discounts. Remember, if you read them carefully it will save you money. Send us a portion of your order, and be convinced that our seeds are the best that grow.

### SUGAR CORN.

Culture—Plant in drills four feet apart, and plants thinned out to eight or ten inches. Sow in succession every two weeks from the beginning of May until the middle of July, and by properly selecting the varieties a continuous supply can be had until killed by the frost.



Extra Early Adams—Ready for table 62 days after germination. Not a sugar corn, but a decided acquisition so very early in the season. Pkt. 5c, Qt. 20c, Pk. 75c, Bu. \$2.50.

Corey—Edible 60 days from germination. Pkt. 5c, Qt. 20c, Pk. 85c.

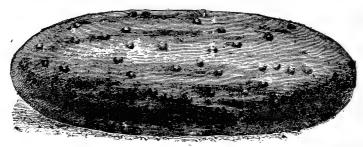
Extra Early Minnesota Sugar—Among the extra early Sugar Corns. Ears well made out. Pkt. 5c, Qt. 20c, Pk. 85c.

Extra Early Crosby Sugar—This variety will produce edible ears in 70 days from germination. Pkt. 5c, Qt. 20c, Pk. 85c.

Mammoth White Cory		Qt. .20	Pk. \$ .90
Country Gentleman		.20	1.00
•	Qt.	Pk.	Bus.
Evergreen	20	85	\$2.50
Mammoth Sugar		85	2.50
Peep O'day, see Novelties.	Hone	y Dew,	see Novelties.

Shakers Early.....Qt. 20c, Pk, 75c.

### CUCUMBER.



Culture—Cucumbers succeed best in warm, sandy loam. They should not be planted in the open air until warm, settled weather. The hills should be previously prepared by mixing thoroughly with the soil in each a shovelful of well-rotted manure.

Improved Early White Spine—Used almost entirely for slicing. The fruit is of good size, in quality solid, and possesses the habit of retaining its green color for a long period. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Japanese Climbing—Climbs like a Morning Glory; bears numerous large, excellent fruit, and very desirable when young for pickles. Pkt. 5c, Oz. 10c, ¼ Lb. 25c.

Jersey Pickle—Said to "green" better than any other variety, and to "hold color." Size, 2 to 3 inches long, in 60 days. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Boston Pickling—Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Turkey Long Green—Recommended to all who put up their own pickles. Fruit long and slim. This is not the New England Long Green, but a much superior sort. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Early Frame—Pkt. 5c, Oz, 10c, 1/4 Lb. 15c.

Early Cluster—Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

### CARROTS.

One ounce will sow one hundred feet of row, four pounds for one acre.

Culture—For early crop, sow in spring as soon as the ground can be worked, in drills 15 inches apart, covering one half inch; thin plants to three or four inches apart in the row. Sow seed from the middle of April to the 1st of June. A light, sandy loam, deeply tilled, is the best. A fair average yield is 800 to 1,000 bushels per acre.

Early Scarlet Horn, Blunt Rooted—Length four to five inches. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 50c.

Early Scariet Horn, Pointed—Quite desirable; growth rapid. Pkt. 5c, Oz, 10c. 1/4 Lb. 20c, Lb. 60c.

Ox Heart—Top shaped. Color, orange red; tender, flavor excellent. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Chantenay Half-Long Scarlet—Short, thick, stump-rooted, orange. Very productive. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Danvers Half-Long—Admirable in color, fixed in habit, a wonderful producer. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

Large White Belgian—Large white root with green top. Grown exclusively for feeding stock. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 50c.



CARROT.



### EGG PLANT.

One ounce of seed to one hundred yards of row.

Culture—Sow in hot beds very early in Spring and transplant when two inches high. If planted earlier they are liable to get checked by the cool nights.

New York Improved—Pkt. 5c, Oz. 30c.

### ENDIVE.

Two ounces of seed to one hundred yards of row.

Culture—Sow in the Spring as soon as the earth is free from frost, and repeat up until 60 days of frost **Moss Curled**—Green and extra curled. Pkt. 5c, Oz. 25c.

### KALE.

One ounce of seed to one hundred yards of row.

Culture—Sow in early Spring when the oak is in full leaf, and again in early autumn. Leaves Moss Curled. Height ten inches. Pkt. 5c, Oz. 15c

### KOHL-RABI.

One ounce of seed to one hundred yards of row.

Culture—Any good soil will produce a crop, the plants for which may be grown like Cabbage, in seedbeds, for transplanting, or sown in permanent position in three-foot rows.

White Vienna—Very rapid in growth, early in maturity. Pkt. 5c, Oz. 20c.

A nice lawn adds greatly to the value of any place. It is easily, quickly and cheaply made by using our Lawn Grass seed described on another page. Ask for special circular.

### LETTUCE.

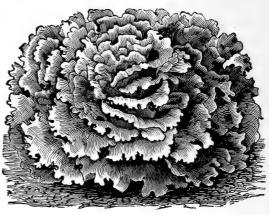
Two ounces of seed to one hundred yards of row.

 $\begin{tabular}{ll} \bf Culture - For early crops sow in hotbeds \\ in March and set out in April. \\ \end{tabular}$ 

Black=Seeded Simpson—A cutting variety of unusual merit. Pkt. 5c, Oz. 15c, ¼ Lb. 20c.

Curled Simpson—A cutting variety similar to and immediately following the Silesian. Pkt, 5c, oz. 15c, ¼ L/b. 20c.

Virginia Solid Header—Few leaves outside of the head, late to mature, but slow to shoot to seed. Pkt. 5c, Oz. 20c.



LETTUCE.

Imperial Cabbage—A showy white cabbaging variety of very choice quality, uniform in character and in every particular. Pkt. 5c, Oz. 15c.

Speckled Dutch Butterhead—Compact heads, the leaves possessing the peculiarity of being irregularly dotted with spots resembling iron rust. Pkt. 5c, Oz. 15c, ¼ Lb. 25c, Lb. 75c.

Largest of All-Magnificent heads. A very large green cabbaging variety, altogether desirable, both for family and market garden. Pkt. 5c, Oz. 20c.

Grand Rapids—Strong grower, free from rot, a desirable variety for sowing in the open ground. Pkt. 5c, Oz. 15c, ¼ Lb. 25c.



**Heat-Resisting Cos**—Crisp, never wilting under the severest sun. It should be in every garden. Pkt. 5c, Oz. 20c.

#### LEEK.

Two ounces of seed to one hundred yards of row.

Culture—Sow when the apple is in bloom; if for transplanting, sow in close beds. To secure a full development, thin out.

Musselburgh-Remarkably large. Pkt. 5c, Oz. 20c.

Large American Flag—Desirable for family use. Pkt. 5c, Oz. 15c.

### MUSHROOM SPAWN.

One brick of spawn broken into pieces an inch in size will spawn a surface three feet square. Better quality spawn cannot be bought than we offer. Per brick of 1½ pounds, 15c. Postage 8c per pound extra.

### MUSTARD.

Five ounces of seed to one hundred yards of row.

Culture—In the Spring, when the pear is in bloom, drill in rows one foot apart. To have a succession the sowing should be made every two or three weeks until October.

White—Pkt. 5c, Oz. 10c, Lb. 25c.

Brown—Pkt. 5c, Oz. 10c, Lb. 25c.

Open orders always filled at lowest prices. If you do not receive our Price Lists regularly, write for them.



### MELON MUSK.

Two ounces of seed to one hundred yards of row, four pounds to the acre.

Culture—When the ground has become warm and dry, plant eight to ten seeds in a hill. When up and all danger of insects is past, thin out to three or four.

Extra Early Citron—(FIRST IN MARKET), 60 Days—Form half flat, fairly webbed, flesh green. The merit of this sort consists in its extra early habit. Pkt. 5c, Oz. 10c, 1/4 Lb. 20c, Lb. 70c.

Extra Early Hackensack—A week or ten days earlier than the old Hackensack. Small foliage. Profitable for market. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 70c.

Extra Early Cape May—A very early and large round Cantaloupe; quality most excellent and exceedingly productive; fruit deeply ribbed and heavily netted; flesh deep green, tender, juicy, very sweet; foliage very small and proof against sunshine. Producing well on lightest soils. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Emerald Gem—A very small, very early melon; form globular, flattened at the poles, ribbed, smooth, deep emerald green skin. Pkt. 5c, Oz. 10c, 1/4 Lb. 20c.

Rocky Ford—A Cantaloupe of great celebrity grown at Rocky Ford, Colorado. Small in size, but of very superior flavor; rind well ribbed, flesh green with a line of gold just beneath the skin. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Anne Arundel—(70 days from planting to ripening)—Ribs very distinct and netted all over; flesh green and sugary. It is in all respects one of the best of Melons. It always gives satisfaction on good ground. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Hackensack, or Turk's Cap—Flesh green, a favorite with market gardeners. One of the best Melons; suitable for heavy soil. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

Montreal—A showy Citron, average weight ten pounds, though going up to twenty. Well ribbed and netted. Flesh deep, sugary and green in color; flavor fine. Suitable for heavy soil. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

Reedland Giant—A showy Cantaloupe of mammoth size, reaching over twenty pounds, and as large as an average sized watermelon. Flesh green, melting, sugary Not suitable for light land. Pkt. 5c, Oz. 10c, ¼ Lb. 30c, Lb. \$1.00.

Paul Rose-Pkt. 5c, Oz. 10c, 1/4 Lb. 20c, Lb. 70c.

Jenny Lind—A very small early variety, flattened at the poles, of surprising good quality, recommended for family garden, rather small for market. Pkt. 5c, Oz. 10c.

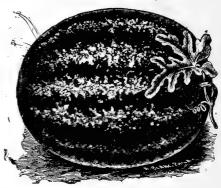
Netted Gem—This has become one of the most popular of small or basket melons. The fruit is oval, slightly ribbed, densely covered with coarse netting. Flesh thick, green, very sweet and highly flavored. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Banana—An entirely distinct variety, bearing long, slender, banana-like fruit. Skin creamy white and entirely free from netting. Flesh deep salmon color, thick and of good quality. Pkt. 5c, Oz. 15c.

### MELON WATER.

Cole's Early Watermelon—Cole's Early is one of the finest every-day Melons ever offered for the amateur and for the home market. Very hardy, vigorous and a sure cropper. Sweet and delicate in texture of flesh, which is a deep red color. The rind is thin, and the quality of the flesh is sustained clear to the rind. The melons are of medium size, nearly round in shape, rind green striped with lighter shades. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

Extra Early—(65 days from germination)—Very desirable as the first Watermelon to ripen. Every one should have it.



KOLB'S GEM.

melon to ripen. Every one should have it. Form oblong, weight from fifteen to sixteen pounds; quality fair. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Black Diamond—It is enormously productive, reaching a mammoth size, with rich, dark green skin. It is fast becoming one of the leading Melons for market; it is one of the best "all round" Melons in existence, and for the family garden it is also without a peer. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Landreth's Boss (80 to 90 days to ripen)—No Melon has ever been introduced which can be compared with the Boss in delicacy of flavor, dazzling brilliancy of color of flesh, solidity of flesh, depth of flesh, melting quality, and everything going to make a perfect Melon; the edible portion of the flesh extending to within less than half an inch of the skin. Perfectly ripe Melons will support the weight of a heavy man without any injury to the interior. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

lcing—One of the best of all Melons, always of good flavor; rind very thin. Unexcelled in all good qualities. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

Dixie Watermelon—Its great productiveness is shown from the fact that it frequently matures six to eight large melons to the vine. The meat is fine, rich scarlet and of very superior quality. Pkt. 5c, Oz. 10c, ½ Lb. 20c.

Arkansas Traveler—(Seventy-five days from planting to ripening)—A large, long, weighty Melon; rind dark green with waving stripes of black; interior always solid, the edible portion extending to within half an inch of the skin; flesh brilliant red, sweet, tender, crystaline, very juicy and altogether quite superior. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Florida Favorite—A popular Melon. Oblong, green, with dark stripes. Pkt. 5c, Oz. 10c, ½ Lb. 25c, Lb. 80c.

Gem (Kolb)—A solid shipper. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Indiana Sweetheart—Resembling a large Round Icing, but heavier and paler in color. Good bearer and standing any amount of rough handling. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

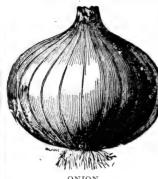
Preserving Citron—Only for winter use. A round, light and dark striped Melon; meat greenish white, used for preserving only; seeds red and small. This should be more generally used. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

We make quality a first consideration. No effort is spared to make all our seeds the purest and most reliable.

### ONION

One ounce will sow about one hundred feet row; four pounds will sow one acre.

Culture—Sow as early in the Spring as practicable, in rich, light soil, in drills about fifteen inches apart, and when the plants are up thin to three or four inches.



There is no vegetable where the quality of the seed exerts a greater influence upon the crop than in Onions. Good Onion Seed is of the utmost importance. Sowing seed to produce large Onions is the cheapest, easiest and most satisfactory way. Large Onions can easily be grown the first year from the seed by obtaining our seed.

Extra Early Red—Matures very early; of medium size, flat shape, deep red in color, very close grained, solid and heavy. This will often form bulbs in cold and mucky soils where other varieties fail. It is recomended particularly for the North and Northwest. Pkt. 5c, Oz. 15c, ¼Lb. 25c, Lb. \$1.00.

ONION. Yellow Globe Danvers—A very handsome globe-shape variety of large size, yellow skin, white flesh, mild, very firm and the best of keepers. Pkt. 5c, Oz. 15c, ¼Lb. 30c, Lb. \$1.00.

Extra Early Long-Keeping Brown Australian—Planted with the Red Wethersfield, it proved to be nearly four weeks earlier and ripened off more uniformly. IT WILL KEEP LONGER IN GOOD CONDITION THAN ANY OTHER ONION KNOWN. The color of the skin is a clear amber-brown. Pkt. 5c, Oz. 15c, ¼Lb. 30c, Lb. \$1.00.

Large Red Wethersfield—Grow to a large size; fine form, skin deep, red, fine grained and very productive; an excellent keeper. Our seed of this variety is extra select and cannot be excelled. Our price is low, but should you want five pounds or more, ask for special rates. Pkt. 5c, Oz. 15c, ¼Lb. 35, Lb. 1.10.

Southport Red Globe—Matures quite early(none of the globe-shaped Onions are as early as the flat varieties); grows to a large size, skin deep red, flesh fine-grained, mild and tender. Pkt. 5c, Oz. 15c, ¼ Lb. 40c, Lb. 1.50.

Southport White Globe.—A showy, large white variety. Pkt. 5c. Oz. 15c, Lb. \$2.00.

Mammoth Prizetaker— Admittedly the largest of all varieties, having been grown to the enormous weight of over three pounds. Of a clear, bright straw color and uniform perfect globe shape. Produces enormous crops and they bring an extra price. Keep wonderfully well and present the handsomest possible appearance in market, while the pure white flesh is fine grained. Pkt. 5c, Oz. 15c, ¼Lb. 40c, Lb. \$1.20.

Giant White Garganus—Also known as Silver King. Pkt. 5c, Oz. 15c, ¼Lb. 50c, Lb. \$1.75.

Italian Queen——An extra early small silver skin. Pkt. 5c, Oz. 15c, Lb. \$1.75. Silver Skin, or Portugal——Best white onion for sets. Oz. 20c, Lb. \$1.60

### OKRA

Twelve ounces of seed to one hundred yards of row.

CULTURE—Plant the seed when the apple is in bloom in drills three feet apart and eight or ten inches between the plants. The seeds are liable to rot in the ground and should be put in thickly. Very rich ground is demanded by this vegetable. It is necessary to make an earlier and later sowing to secure an uninterrupted supply throughout the season.

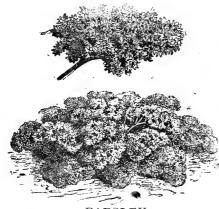
White Velvet—Tender, white pods. Pkt.5c, Oz. 10c.
Ask for a catalogue of Iron Age Tools, and price on Special Tools.

#### PARSNIP.

Three ounces of seed to fifty yards of row; eight pounds to the acre.

CULTURE—When the apple is in blossom, sow in shallow drills in good ground, deeply dug; cover the seed fightly. When the plants are up two or three inches, thin them to stand four inches.

Bloomsdale-The Bloomsdale is the best bred and handsomest Parsnip to be found. It is half long, wedge-shaped; hollow-crowned and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and more slim varieties. Pkt. 5c, Oz. 10c, ¼Lb. 15c, Lb. 50c.



PARSLEY.

### PARSLEY.

Two ounces of seed to one-hundred yards of row.

CULTURE--Sow in early S pring in rows twelve inches apart. Thin out the plan t



PARSNIP

four inches. To preserve in winter transplant in cold frames or light cellar.

Plain or Single--Pkt. 5c, Oz. 10c, ¼ L/b. 15c, L/b. 50c.

Fine Curled or Double---Pkt. 5c, Oz. 10c, 1/4 Lb. 15c, Lb. 50c.

Moss Curled---Pkt. 5c, Oz. 10c, ¼ Lb. 15c. Lb. 50c.

### PUMPKIN.

Two quarts to the acre. Hills eight by eight feet.

Yellow Cashaw—Large Yellow Crook=neck; weight as high as 60 to 100 pounds.

Not the Winter Crookneck Squash—four times as big and ten times as desirable, Pkt.5c, Oz. 10c 4 Lb. 25c, Lb. 75c.

Cheese—Shape flat, like a cheese-box. Pkt 5c, Oz. 10c, ¼Lb. 15c, Lb. 40c.

Common Field—Pkt. 5c, Oz. 10c, Lb. 25c.

Monster Yellow—Growing to the weight|of 100 to 200 pounds. Pkt 5c, Oz. 10c, Lb, 80c.

#### PEPPER.

One ounce of seed to one hundred yards of row. Culture—Start the plants under glass in the early Spring, or outside when the apple is in bloom, against the shelter of a board fence or garden wall. Transplant after complanting time; setting in rows at three feet and two feet in the row.

Small Chili Red—Fruit red, very hot. Pkt. 5c, Oz. 25c. Very Small Cayenne—Very superior to the old Cayenne, bearing fruit all over the plant. Fruit one inch in length and very hot. Pkt. 5c, Oz. 30c.

Cayenne—Fruit three inches in length. Pkt. 5c, Oz. 25c. Golden Bell—Similar in form to Sweet Spanish. Pkt. 5c, Oz. 25c.

Large Sweet Spanish—Generally used for pickles. Pkt. 5c, Oz. 25c.

Bull Nose—Larger fruit than the Sweet Spanish. Very hot. Pkt. 5c, Oz. 25c.

Celestial—From one to two inches long. Fruit green from the blossom, turning alternately to lemon, golden and scarlet. Pkt. 5c, Oz. 25c.



PEPPER.

### PEAS.

#### One quart will plant oue hundred feet of drill; three bushels per acre.

CULTURE--For the first early crop, sow as early as the ground can be worked, and at intervals of two weeks for succession. Sow in single or double rows, two inches deep and from three to four feet apart according to the height and variety and strength of soil, supporting tall varieties with brush. Plant early varieties in August and you will get a profitable crop by fall.

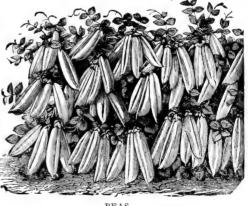
Landreth's Extra Early Peas—The earliest of all very early peas. It is very profitable for the gardener, ripens uniformly, so that all the pods may be picked within seven weeks from the time of planting, and that at one picking. No brush or other support is required, as they seldom, under any circumstances, grow to exceed twenty inches in height. Pkt. 5c, Qt. 25c, Pk. \$1.50

Alaska-A variety of remarkable earliness and hardiness. It is a good yielder and produces pods of good size and dark green color, which are well filled with round, smooth peas of splendid flavor. Height two feet. The color of the dried pea is green. It ripens very evenly, so that one picking will nearly clean off the crop. Pkt. 5c, Pk. \$1.25

First and Best-Pods are good size and well filled with round, smooth Pea of excellent flavor. Extremely early, productive, and ripen all at the same time. Pkt. 5c, Qt. 25c, Pk. \$1.00.

American Wonder-Vine six to eight inches high, and very prolific in pods of striking form and size. In maturity it is among the first earliest. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.50.

Nott's Excelsior—An improvement on American Wonder, a shade earlier and large podded. Vine almost identical. Pkts. 5c and 10c, Qt. 25c, Pk. 1 \$1.50.



PEAS.

McLean's Little Gem == An admirable second early, maturing for talbe fifty-four days from germination. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.50

Prosperity, or Gradus-This remarkable Pea is not only large and of the best quality, but it is nearly or quite as early as the small, round, extra early sort. Gradus is a wrinkled Pea, with vine growing about thirty inches high. The pods are of a bright green color, and measure four inches or more in length, being as large as a Telephone, and equally well filled with luscious Peas-eight to ten or more in a pod. Ot. 30c, Pk. \$2.00.

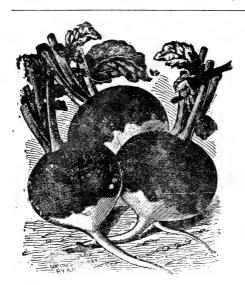
Everbearing-Somewhat similar to Abundance. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.25. Champion of England-One of the best. Delicious flavor; profuse bearer of large pods, well filled with large green wrinkled Peas; four feet. Pkt. 5c, Qt. 25c, Pk. \$1.00.

Main Crop Long Island Marrowfat-Used profitably by market gardeners, being productive, showy in the basket, the pods having somewhat the appearance of Telephones, but are earlier by four or five days, being ready to pick for market in sixty days. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.50.

Irish Large White Marrowfat == Pkts. 5c and 10c, Qt. 20c, Pk. 75c, Bu. \$3.00.

Peruvian Black-eyed Marrowfat-Plant on thin soil. Pkts. 5c and 10c, Qt. 20c, Pk. 75c. Bu. 3.00.

Open orders always filled at lowest prices. If you do not receive our Price Lists regularly, write for them.



SCARLET WHITE-TIPPED RADISH.

### RADISH.

Two ounces of seed will plant one hundred feet of row.

Culture—Sow early in the Spring, in rows a foot apart, and every week or ten days for a succession up to the middle of June, after which they are but little used, unless a cool northern spot can be secured. Sow in early fall for late crops and winter use.

Earliest Scarlet Turnip — Among quickest maturing of the Red Turnip Radishes. Small root and small top. An excellent forcing variety. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.

White Tipped Early Scarlet Turnip—Scarlet bulb with white bottom; very showy and delicate; a choice variety. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

French Breakfast—Olive-shaped, the upper part of bulb scarlet, the bottom tipped with white. Pkt. 5c, Oz. 10c, Lb. 50c.

Early White Turnip = Rooted — Of early maturity and mild flavor. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Early Scarlet, Olive-Shaped—Clear, deep scarlet; flesh tender and excellent; very early; fine for forcing and general crop. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60.

Market Gardeners' Early Long Scarlet—An admirable long variety for forcing, fully ten days earlier than the Long Scarlet, and very superior to it for that reason. Twenty-three days to maturity. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

White Ladyfinger—Twenty-three days to maturity. A large, white, crisp variety, about half as long as Long Scarlet and similar in shape. A very desirable sort, decidedly the best of its kind ever introduced. An admirable market sort of nutty flavor. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

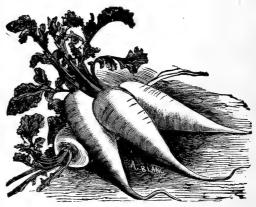
Early Long White Vienna—An early long white variety of good quality. Pkt. 5c, Oz. 10c, ¼ Lb 15c, Lb. 50c.

White Strasburg — Long, white, early to develop, and keeping in edible condition for five or six weeks. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Golden Globe — Shape globular, color amber, flavor mild, keeping long in eating condition. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Earliest White Turnip, Short Top—Of quick growth; roots round, pure white; leaves short, flavor excellent; fine for forcing and open ground. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Round Black Spanish—A Winter Radish, cultivated in Autumn, and keeping like a potato for months after harvesting. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 60c.



RADISH

Scarlet China Winter—Root a half-long stump two or three inches, tipped with white; keeps perfectly. Pkt. 5c, Oz. 10c ¼ Lb. 15c, Lb. 50c.

White Wonder-See Novelties.

#### RHUBARB.

Four ounces of seed will sow one hundred yards. Ten pounds to the acre.

CULTURE—Sow the seed when the cherry is in bloom, in rows at one foot and thin the plants to ten inches. Mark out the ground 3x4 or 4x4 feet, preparing a rich bed for each plant. Success can only be obtained on well manured ground. The fertilizing cannot be overdone. Oz. 20c.

We supply roots as well as the seed. They continue vigorous many years. Price 75c per dozen; 10c each. They are shipped only by express, being too heavy for the mails.

### SPINACH.

Six ounces of seed to one hundred yards of row. Thirty pounds to the acre.

CULTURE—Sown when the peach is in bloom, in drills, at one, two or three feet, or broadcast, which is the usual system. If sown in drills, six ounces of seed will sow one hundred yards of row, or a square equal to ten by ten yards if sown broadcast.

Bloomsdale Spinach—Curled quality, giving the leaves an elasticity while at the same time giving the crop large measuring qualities, many more barrels of the Bloomsdale Spinach being cut to the acre than any other variety. Pkt. 5c, Oz. 10c, Lb. 30c.

Round Savoy Leaved—Those who are looking for a cheaper article we recommend this. Pkt. 5c, Oz. 10c, Lb. 25c.

Ever Ready—So named because it arrives at cutting size as soon as any other sort, and continues in cutting condition three weeks longer than the latest. Pkt. 5c, Oz 10c, Lb. 25c.

Long Standing Prickly Seeded—Same habit as the Round Seeded; seed prickly. Pkt. 5c, Oz. 10, Lb 25c.

Large Leaved Flanders—Preferred by some by reason of its erect habit of growth. Seed very large. Pkg. 5c, Oz. 10c, Lb. 25c.



SPINACH.

### SALSIFY, OR OYSTER PLANT.

Four ounces of seed will sow one hundred yards.

CULTURE—This plant produces an edible root; long and slim, white-fleshed and smooth, white skin. Sow when the cherry is in bloom, in drills, in deeply dug and well manured ground; the drills should be eighteen inches apart. When the plants are up a few inches, weed and thin them so as to stand four or five inches from each other. Preserve in pits, same as Carrots or Beets. Cultivate in all respects as directed for Carrots.

Sandwich Island.—Producing smooth, large and vigorous roots. Pkt. 5c, Oz. 15c.

#### SOUASH.

Three ounces of seed will sow one hundred yards, three pounds to the acre.

CULTURE-This seed may be planted first when the apple is in bloom and for several weeks subsequently.

Extra Early Bush, 40 days-Maturing fruit for table use within 40 days from germination. Pkt. 5c, Oz. 10c.

Golden Summer Crookneck, 40 days—Best of the Summer Squashes, golden in color. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 60c.

Hubbard-This old variety has for years stood the test of all rivals; hard, green shell; flesh bright orange yellow, fine grained, very dry, sweet and of a rich flavor. Pkt. 5c, Oz. 10c, 1/4 Lb. 20c.

Warty Hubbard-The wartiness indicates a very hard shell, which is one of the best features of a long keeping Squash, Pkt. 5c, Oz. 10c, ¼ Lb. 15c.



SQUASH.

### TABLE TURNIP.

Three ounces of seed will sow one hundred yards; four pounds to the

CULTURE-For early Turnips, sow as soon as the ground can be worked in the Spring. For winter use sow in August.

Extra Early Purple=top Milan—The bulb is very flat, of medium size, quite smooth, with a bright purple top. Pkt. 5c, Oz. 10c, ¼Lb. 15c, Lb. 50c.

Early Flat Red, or Purple-Top (STRAP LEAVED)-Pkt. 5c, Oz. 10c, 4Lb. 15c, Lb. 50c.

Early Flat Dutch—(STRAP-LEAVED)—Pkt. 5c, Oz. 10c, Lb. 40c.

Large Early Red-Top Globe—A very much heavier producer than either of the preceding. We confidently recommend it as an acquisition. Pkt. 5c, Oz. 10c, ¼Lb. 15c. Lb. 50c.

Golden Ball—A small yellow Turnip of second size, early and a good keeper. Pkt. 5c, Oz. 10c, ¼Lb. 15c. Lb. 50c.

Amber Globe, Green Crowned-Is a vigorous, free grower, valuable for both table and cattle feeding. Productive, and a good keeper. Pkt. 5c, Oz. 10c, 1/4 Lb. 15c, Lb. 40c.



TURNIP.

Yellow Aberdeen, or Scotch Yellow-This is a highly approved Cattle Turnip' attaining a large size. Pkt. 5c, Oz. 10c, ¼Lb. 15c, Lb. 40c.

Bloomsdale Swede, or Ruta Baga-The Bloomsdale is delicate in texture, purple crowned, golden skinned almost perfectly globular in form. and earlier to mature than any other known form of Ruta Baga. Pkt. 5c, Oz. 10c, ¼Lb. 15c, Lb. 60c.

### TOBACCO SEED.

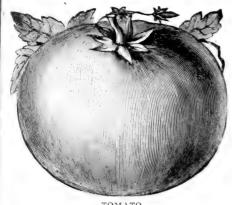
Like all other cultivated plants, Tobacco has its various forms, qualities and assortments, and the progressive Tobacco grower plants only those most profitable to him as respects soil and his market, both of which must be studied. Red clay sub-soils, with rich top soils, generally produce the best.

Acclimated Havana—Pkt. 5ct Oz. 25c. Maryland Broad Leaf—Pkt, 5c, Oz. 25c.

#### TOMATO.

### One ounce will produce about two thousand plants.

CULTURE - Sow in the hotbed in early Spring, Transplant into the open ground as soon as all danger of frost is past. Some support should be provided for the vines to keep the fruit from touching the ground.



TOMATO.

#### Spark's Earliana. The Earliest Large, Smooth, Red Tomato.

This Tomato is not only remarkable for its earliness, but for its very large size, handsome shape and bright red color. Its solidity and fine quality are quite equal to the best medium and late sorts. Pk. 5c. Oz. 30c.

Dwarf Champion-Stems short, thick, stiff, almost self supporting. Fruit borne in showy clusters, quite large, nearly round, solid, red color with purple tint. By reason of its erect, stiff habit, transplanting is with absolute certainty. Pkt. 5c, Oz. 25c, 1/4 Lb. 75c.

Early Acme-Very productive; fruit of medium size, perfect form, round, slightly depressed at the ends, and very smooth; a glossy red with purple tinge. Pkt. 5c, Oz. 20c, ¼Lb. 60c.

Livingston's Stone—Its solidity and carrying qualities are remarkable. Its color is a desirable red; in shape perfectly smooth, and thicker from stem to blossom than most varieties. Pkt. 5c, Oz. 25c, ¼Lb, 60c.

Perfection—Invariably smooth and of a handsome blood red color. All who have tried it pronounce it of the highest quality. Pkt. 5c, Oz. 25c, ¼Lb. 60c,Lb. \$2.00

Livingston's Beauty-Large size, always smooth, perfect in shape and excellent in quality. The color is very glossy crimson. Pkt. 5c, Oz. 25c, ¼Lb. 60c.

Ponderosa-The fruit ripens quite early and keeps on coming until very late. Of immense size, solid, almost seedless. The fruits are somewhat scattered on the vine. Pkt. 5c, Oz. 25c, ¼ Lb. 75c.

Livingston's Favorite-Ripens evenly and as early as any other good red sort, holding its size to the end of the season. Pkt. 5c, Oz. 25c, ¼Lb. 50c.

Peach Tomatoes—It is desirable for eating from the hand. The skin is thin and peels off like a peach. Oz. 35c.

Livingston's Dwarf Stone—(See Novelty pages).

Livingston's New Globe—(See Novelty pages).

New Golden Queen-Pkt. 5c, Oz. 35c.

Pear Shaped Yellow-Pkt. 5c, Oz. 25c.

Pear Shaped Red-Pkt. 5c, Oz. 25c.

Grape, Cherry or Currant-Fruit borne in clusters; very desirable for pickles or preserves. Ornamental. Pkt. 5c, Oz. 25c.

Husk, or Strawberry-This delicate husk-enveloped Tomato is unequaled for making preserves and pies. They are handsome in color. Pkt. 5c, Oz. 25c.

### **HERBS**

For flavoring soups, meats, etc., a few pot and sweet herbs are necessary for every garden. If they are to be used during the winter, the stalks should be cut on a dry day, when not quite in full bloom. They should then be dried quickly in the shade, and when dry be packed closely in boxes, with the air entirely excluded.

**Sage**—Leaves and tops are used for seasoning and stuffing. Pkt. 5c, Oz. 10c.



SAGE.

Summer Savory—The leaves and young shoots are used for flavoring, especially for boiled string beans. Pkt. 5c, Oz. 15c.



Anise—Used for garnishing, seasoning, and for cordials. Pkt. 5c, Oz. 10c.

**Thyme**—Used for seasoning. Pkt. 5c, Oz. 25c.

Caraway—Seeds are used for flavoring bread, pastry, meats, etc. Pkt. 5c, Oz. 10c.

**Dill**—Leaves are used in pickles and for flavoring soups and sauces. Pkt. 5c, Oz. 10c.

Lavender—The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers. which are used in the manufacture of perfumery. Pkt. 5c, Oz. 15c.

Majoram, Sweet—The leaves and the ends of the shoots are used for flavoring both in summer, and also dried for winter use. Pkt. 5c, Oz. 10c.

Catnip—Pkt. 5c. Martynia—Pkt. 5c.

### VEGETABLE PLANTS.

Cabbage, Early—Ready by April 20th. Extra Early Wakefield, All Seasons and Early All-Head, per 1,000, \$4.25; 100, 55c; doz. 10c.
Cauliflower, Early—Ready by April 20th. Snowball and Extra Early Erfurt, per

1,000' \$6.00, 100 75c, doz. 15c.

Celery, Early—Ready in June. White Plume, Golden Self-Blanching, Giant Golden Heart, Winter Queen and Turnip Rooted. Per 1000, \$4.00; 100, 50c; doz. 10c. Egg Plant—Ready about May 15th. New York Improved Purple. Per 100, \$1.00;

50, 60c; doz. 20c.

Pepper—Ready about May 15th. Bell or Bull Nose, Sweet Mountain, Extra Ruby King and Cayenne. Per 100, \$1.00; doz. 20c.

Sweet Potato-Ready about May 15th. Yellow Jersey and Red Jersey. Per

1.000, \$2.50; 100, 35c.

Tomato—Ready about May 15th. Acme, New Stone, Dwarf Champion, Ponderosa. Per 1,000, \$7.00; 100, \$1.00; doz. 15c.

### ONION SETS.

Subject to Fluctuations.

These are the product of seed, and are used for "green" onions or to produce large onions, which they do much quicker than can be grown from seed.

White Bottoms—Our sets of this are very choice, small, dry and unsprouted. Bu. (32 lbs.) \$3.50; Pk. 90c; Qt. 20c.

Yellow Bottoms—Fine dry sets, medium in size and unsprouted. Bu. (32 lbs.) \$3.00; Pk. 75c; Qt. 15c.

Red Bottoms—Bright, deep red in color, even and dry. Bu. \$3.50, Pk. 90c, Qt. 20c.

### SEED SWEET POTATOES

Yellow Jersey—Bu. \$1.00, Bbl. \$2.50. \*\* Red Jersey—Bu. \$1.25, Bbl. \$3.00.

#### SELECTED EARM SEEDS

#### SUBJECT TO MARKET CHANGES.

Fully appreciating the great importance to the farmer of good field crops, we have given particular attention to this department of our business, and have made the selection of Farm Seeds a specialty, exercising great care to secure the best varieties, thoroughly cleaned and of the finest possible quality.

#### CORN.

Pride of the North—This variety has been grown and improved in the extreme nothern part of Iowa. Pk. 50c, Bu. \$1.50

Extra Early Dent—Known for its great earliness, ripening in ninety days. The ears are small, but it is a great yielder. Pk. 30c. Bu. \$1.00.

Iowa Gold Mine-Pk. 30c, Bu. \$1.00.

Improved White Dent-Pk. 30c, Bu \$1.00.

Legal Tender—Legal Tender is a heavy Corn, rich in fattening substance, and will sell for the highest prices upon any market. Pk. 30c, Bu. \$1.00.

White Pearl, Silver Mine, Leaming, Indiana Mortgage Lifter. Bu. \$1.25.

#### POP CORN.

Queen's Golden—The largest of all Pop Corns. The stalk grows five to six feet high and bears two or three large ears each. It pops perfectly white, and a single kernal will expand to nearly an inch in diameter. Pkt. 10c, Pt. 15c, Qt. 25c.

White Rice—A very handsome variety; ears short, kernels long, pointed, and resemble rice; color white; very prolific. Pkt. 10c, Pt. 15c, Qt. 25c.

#### Pencillaria.

Wonder Forage Plant—If allowed to grow six or seven feet high, and cut when the flower heads begin to develope, it will yield the heaviest fodder crop per acre of any plant now in cultivation. 5 pounds to the acre. Lb. 10c, 12 for \$1.00.

### SUGAR CANE.

Bu. \$1.00. Subject to market changes.

### MILLETS.

Subject to market fluctuations.

German Millet—Bu. 75c to 85c. Golden Millet—Bu. 75c to 85c.

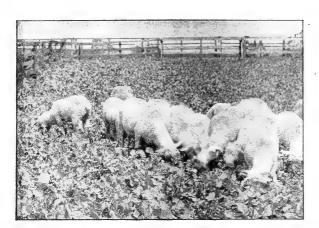
Japanese Barnyard Millet—It has proved an enormous yielder. Twelve to twenty tons per acre. Cattle and horses eat it greedily. Sow in May and June, broadcast, ten to twelve pounds per acre (it stools remarkably) Bu. \$2.00.

Rye-Bu. \$1.00.

Oats-Bu. 65c.

### DWARF ESSEX RAPE

TRUE BIENNIAL VARIETY.



Dwarf Essex Rape-Producing twenty-five to thirty tons of green forage to the acre. It grows to a height of three feet, and covers the surface so densely as to smother out all weeds and to kill objectionable grasses. can be sown all through the season, being perfectly hardy, withstands drough, and will produce a crop in any soil by sowing broadcast at the rate of five pounds to the acre. While unequaled as a pasture for sheep, as a fatten-

Rape Field.

ing food for all kinds of live stock it is without a rival in point of cheapness or effectiveness. Twenty-five pounds or over, 8c per pound. Send for special price.

### CHOICE SEED POTATOES.

#### PRICES SUBJECT TO MARKET CHANGES.

A Change of seed is absolutely necessary to insure large crops of potatos. The difference in yield will many times pay the cost of new seed. At the price we offer potatoes, no one can afford to plant his own seed, if it has been grown in the same soil two years or more. Some of our patrons buy seed of us each year, rather than to plant that of their own growing, and the universal success with which our patrons have met by planting them assures us of the fact that our seed Potatos are unsurpassed for health, earliness, vigorous growth and large yields.

Extra Early Ohio Potatoes—They are grown under conditions that make them cost more than common stock; they are selected with utmost care, and the result is grand, such as to delight everyone who knows and appreciates a good potato. Pk. 40c, Bu. \$1.00

Early Six Weeks—Potatos are marketable size in six weeks after planting It is certainly a very early and a very good potato. Pk. 40c, Bu. \$1.00.

Clark's No. 1—Finest early Potato grown; handsome uniformly large; an enormous yielder. Pk. 40c, Bu. \$1.00.

Rural New Yorker—Intermediate in ripening and unsurpassed in table quality. Pk. 40c, Bu. \$1.00.

Bliss' Triumph-One of the earliest Potatos; chunky in shape, medium size, pink skin. An exceedingly fine sort. Bu. \$1.00.

Open orders always filled at lowest prices If you do not receive our price lists regularly, write for them.

### Grass and Clover Seeds.



Customers understand that prices on Grass and Clover Seeds are changing almost daily, and that we can only give prices subject to market fluctuations. Those wanting seeds in larger quantity than here quoted should write for special prices.

Blue Grass—Universally known, desirable for pastures and lawns. Sow in Fall and Spring at the rate of two or three bushels per acre. Fancy, clean seed. (Bu. 141bs.) Bu. \$1.50, \$2.00.

**Orchard Grass**—One of the earliest to start in spring. grows rapidly and furnishes an abundance of pasture during the entire season. One and a half to two bushels per acre. (Bu. 14 lbs.) Lb. 25c, Bu. \$2.00.

Red Top Grass-Thrives well in almost any soil, but best in low land, and produces a very firm sod. (Bu. 14 lbs.) Lb. 15c, Bu. \$2.00.

Timothy—A well known variety. When ready to buy, write us for latest prices Bu. \$1.75.

English Rye Grass, Perennial Rye—(Bu. 24 lbs.) Lb. 25c, Bu. \$1.50.

Brome Grass-The yield of hay varies from one to four and a half tons per acre, according to climatic conditions and fertility of the soil. (Bu. 14 lbs.) Lb. 15c, Bu. \$2.00.

### CLOVERS.



ALSIKE

Mammoth Clover-Valuable with other grasses for mixed hay; ripens about with Timothy. Being a rank grower, it is largely used for plowing under as a fertilizer. Bu. \$8.00 to \$9.00.

White Dutch-Lb. 25c. Bu. \$9.00.

Medium, or Common Red-The most important and valuable of the Clover family for agricultural purposes. Sow fifteen pounds to the

acre. (Bu. 60 pounds.) Bu. \$8.00 to \$9.00.

Alsike—On rich, moist soil it yields an enormous quantity of hay or pasturage, but its greatest value is for sowing with other clover and grasses, as it forms a thick bottom, has fibrous roots like White Clover. Esteemed highly by the bee keeper. Lb. 25c.

ORCHARD GRASS.

Alfalfa-Very popular in many portions of the country. Lb. 15c, Bu. \$8.00 to \$9.00.

### GRASS SEED MIXTURES.

For Meadows and Pastures

It is a well-ascertained fact that a thicker and more prolonged growth is produced by a mixture of many sorts of grasses than by only one or two. For every different kind and condition of soil there are grasses that are especially suitable. Some sorts do best on high ground and in dry weather. Others prefer plenty of moisture. Some mature so early, and others so late, that from the beginning of spring until winter sets in there is no time when one species or another is not at its best. 15c Lb. 25 pounds to an acre.



of permanent sward as early in the season as it is possible to do. This mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value hardiness, which, when = once established, need no re-Our seed, seeding for years. which we know to be as pure as can be found anywhere, is: of the best varieties, best suited for even and permanent growth; it is carefully cleaned. Lb. 25c, 5 Lbs. for \$1.00.



A selection of the fine grasses which thrive naturally under

the shade of trees or buildings, or are suitable for light, sandy soil. This mixture was extensively used on the World's Fair grounds, where it gave splendid results. Lb. 25c, 5 Lbs. \$1.00.

#### QUANTITIES TO USE.

1-pound p	oackage	e for 400 s	square	feet.		25-pound p	ackage	for	one-fourth	acre.
5-pound	66	" 2000	- 44	6.6	~	50-pound	"	- 66	one-half	acre.
10-pound	66	" 4000	4.6	66		100-pound	6 6	6.6	one	6.6
15-pound	66	<b>"</b> 6000	6.6	6 6		•				

### PRICE.

Fifteen pounds......\$2.75 Five pounds......1.00 Twenty-five pounds......4.25 Fifty pounds.....

Kentucky Blue Grass-Many prefer this to a mixture of grasses and the fact cannot be denied that a lawn of Blue Grass only is magnificent. It takes longer, however to get it established. Lb. 25c, 5 Lbs. \$1.00.

White Clover—Extra choice seed. Lb. 25c. Red Top Grass—Fancy clean seed. Where an immediate effect for one season is desired there is none better than the Red Top Grass, as it comes up quickly and makes a beautiful lawn, but the grass is liable to winter-kill. Lb. 25c.

### LAWN FERTILIZER.

Lawn grass is a very voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns Stable manure is unpleasant to handle, ill-looking and decidedly odorous, and it is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amont of labor. All these objections are obviated by the use of our Lawn Fertilizer. If the lawn is in fair condition it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast over its surface some of our Lawn Fertilizer with a little of our Lawn Seed over the thin spots, and the work is done.

DIRECTIONS FOR USE.—The first application should be made early in the Spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn scatter double the amount, say 50 pounds of fertilizer, broadcast on every 1,000 square feet, and rake it in thoroughly before sowing the seed. Lb. 3c, 100 Lbs. \$2.50.

### FLOWERS.

### ASTERS.

For profusion of flowers and richness of display the Asters are unrivaled, and constitute the principal adornments of our gardens during the autumn.

#### OUEEN OF THE MARKET.

The earliest of all the Asters. Grows about 9 inches high and very branching; the fine double flowers are produced freely on long stems, making it valuable for cutting.

Pure White5	<b>Crimson</b> 5
Blue5	Mixed

#### SEMPLE'S BRANCHING.

A beautiful class of Asters, useful for cut flowers. The flowers are very large, and double, borne on long, stiff stems, and the colors are clear and handsome. A favorite with florists.



ASTERS.

<b>Pink</b> 5	Dark Red5
White5	Lavender5
	5

### PAEONY FLOWERED PERFECTION.

A magnificent globe-shaped. Seed saved from the most perfect of this grand strain. 1½ feet.

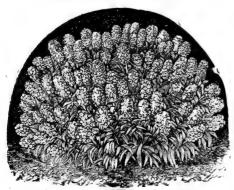
Show white:	* IIII.
Light Blue	Crimson5
Dark Scarlet5	
Mived Many choice colors 1/07, 25c	

CHRYSANTHEMUM-FLOWERED. Produces the largest flowers of all the dwarf Asters; fine for borders or pots. 1 ft. Pkt. 5c.

Mixed. Mauve. Red. White-edged. Rose. Violet, White-edged. White.

#### VICTORIA.

Buttonhole Aster-See Novelties.



ALLYSUM.

#### GIANT COMET.

This class is one of the handsomest of the tall-growing sorts. The plants grow about 18 inches high and bear in great abundance the irimmense flowers. These flowers, with their long, twisted petals, strikingly resemble Japanese Chrysanthemums.

Snow White, of immense size, 5c. Pink, 10c Striped, 10c. Mixed 5c

#### ALYSSUM-SWEET

A very desirable, hardy annual, flowering from early spring until killed by the frost. Oz. 40c. 5c.

Little Gem.—Three to four inches high. They soon become one mass of white, remaining in full bloom from spring to fall. 1/4 Oz. 15c. 5c.

### AMARANTHUS.

A most beautiful plant; height two feet; the leaves are long and narrow, the upper ones of the brightest glowing crimson. Pkt. 5c.

### ANTIRRHINUM.

### AGERATUM.

BALSAM.	Pkt.
Camilla-Flowered Snow White	5c
Solferino-Beautifully striped and spotted	5c
Double-Spotted-In splendid mixture	5c
Mixed from above and other kinds	5c
- A	

### BALLOON VINE--Love in a Puff.

A rapid growing climber; thrives in light soil. One of the prettiest climbers. 5c.



### BALSAM APPLE.

Momordica.

Curiously trailing vines, with ornamental foliage and odd-shaped fruit, which, when ripe, open, showing a brilliant red interior. Pkt. 5c, Oz. 25c.



DOUBLE CAMILIA.

### BACHELOR'S BUTTON.

Hardy annual; flowers freely in almost any situation. For cut flowers they are largely used.

BALSAM APPLE.	Choice Mixed	5c
Purple		5c

### CANDYTUFT.

Universally known and cultivated. Considered indespensible for cutting.



Candytuft

### CHRYSANTHEMUMS.

The flowers are borne on long stems, and are represented by a great variety. The single ones are particularly handsome. Pk. 5c.



Chrysanthemum,

#### CALENDULA--POT MARIGOLD. Error blooming and attending plants, growing well in all situations

Free blooming and attractive plants, growing well in an situations.
Meteor-This magnificent variety has large and beautiful imbricated double flow-
ers, with stripes of deep orange on a pale yellow ground5c
Fine Mixed
COLEUS.

### Mixed—Splendid collection.....

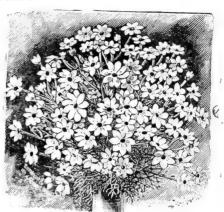
COBAEA.

A fine, rapid-growing climber, large, bell shaped flowers, beautiful deep violet blue,...... 5c

#### COSMOS.

A magnificent race of plants growing about three to four feet high, and in fall literally covered with graceful flowers resembling single dahlias, but better for cutting. As a cut flower for vases or personal wear its grace and beauty is unequaled. Easily raised from seed if sown early.

New Early Blooming-Coming into bloom in about two months from time of sowing and continuing until destroyed by frost. The plants havelfine, feathery,



Cosmos.

light green foliage and delicate rose, purple, white and lilac flowers. A free blooming plant of the easiest culture. Mixed colors. Pkg. 5c.

Mammoth Perfection-Flowers double the size of the old large flowering cosmos, measuring twelve to fifteen inches in circumference; the petals are broader and overlapping; flowers white, pink or crimson. Pkt. 5c.

### CANNA.

Are erect and stately plants, from two to six feet in height. The leaves are green in some varieties, and in some purplish and reddish. The flowers are bright colors, red or yellow, and variously marked. Pkt. 5c.

### CYPRESS VINE

This is a most beautiful climber, with delicate, dark green feathered foliage, and an abundance of bright. star-shaped rose, scarlet and white

6113. Ca16,	blossoms.	Pkt.
$White \dots \dots \dots$	Oz.	25c, 5c
	Oz.	
Scarlet	Oz.	25c, 5c
Mixed	Oz	25c, 5c

### CALLIOPSIS-COREOPSIS.

Flowers are of every shade--yellow, orange and rich reddish brown-and make brilliant groups or low screens. Seed grows very rapidly; may be sown where plants are to flower.



Calliopsis.

Mixed Colors—Of every shade......Pkt. 5c.

### COCKSCOMB.

### CUCUMBER.

WILD.

A handsome, hardy climber, valuable for covering unsightly objects, tree stumps, etc. It is a rapid grower, attaining a height of twenty-five to thirty feet. The beautiful, green foliage is dotted over with small white flowers, which develop into small prickly fruit, making an attractive display throughout the entire season, Pkt. 5c, Oz. 25c.



The most magnificent of all the pink family, and are general favorites for their delicious fragrance and richness of color.

German-Extra fine, double mixed. Pkt. 5c.

### MARGUERITE CARNATIONS.

Without exception the most abundant bloomers of all. The flowers are of perfect form, large and very sweet-scented. The different colors range through many beautiful shades of red, pink, white, variagated. Pkt. 5c.

## CAMPANULA. CANTERBURY BELL.

The Campanulas are a very large genus of showy plants, mostly perennial. The Campanula, medium (Canterbury Bell) claims a situation in all gardens. Easy of culture and certain to flower, all succeed well in good soil. Plant 8x12 inches. Pkt. 5c.

## DIGITALIS. FOXGLOVE.

Handsome, stately growing plants, with beautiful mottled, thimble-shaped flowers; producing in profusion on a stem usually about three feet high. The racemes of flowers are about two feet long.

Fine Mixed ......Pkt. 5c





CARNATION.

Daisy.

Give it a cool, partially shaded place. Sow seeds very early. The flowers are abundant in early spring, and may be made to flower later by use of water.

Flowers on long stems, excellent for cutting .......5c

#### DIANTHUS.

#### Pink.

All of this beautiful class of Pinks are hardy and will flower the second season if not allowed to flower too freely the first season.

#### DOUBLE VARIETIES.

Chinese, Double	Mixed5c
Dwarf Snowball.	Fringed; white 5c
Dwarf Fireball.	Blood-red globe-shaped flowers
Choice Double Mi	xed. Splendid for bouquets5c

### DAHLIAS.

Many people are not aware that Dahlias from seed sown in the Spring will bloom beautifully the first Summer, and give quite as good if not better satisfaction than bulbs.



#### Dahlias.

### DATURA.

#### Trumpet Flower.

These plants bloom freely from seed the first year, and are generally treated as annuals, but the roots may

be taken up in the autumn and kept over winter like those of Dahlias. For a showy plant in a vacant spot, Datura is excellent; but do not give it a bed where you expect anything else to bloom. It wants all the space to itself. Pkt. 5c.

### FORGET-ME-NOT.

The Forget-Me-Not is an old and favorite plant, bearing clusters of star-shaped delicate blue flowers with white and yellow eyes. Pkt. 5c.

### FOUR O'CLOCK.

#### Marvel of Peru.

Old-fashioned but none the less beautiful: makes a pretty hedge. Flowers are funnel-shaped, white and striped, very fragrant, and open about four o'clock in the afternoon, remaining open all night.

Hybrid Mixed......Pkt. 5c, Oz. 25c

### ORNAMENTAL GOURDS.

#### A Good Climber.

Most sorts are good for twenty to thirty feet in a season, and the blossoms of some are striking and handsome. With all sorts the fruit is unique and ornamental, and often useful. If you have an old tree, dead or nearly so, Gourds will cover it to perfection. The small fancy gourds are excellent toys for children, while the larger gourds may be used as dippers.

Mixed—Many beautiful varieties......Pkt. 5c, Oz. 30c.

### **GAILLARDIAS**

Of magnificent and wonderful profusion, the flowers are greatly admired for their fine forms and rich blending of colors; they thrive anywhere.

Fine Mixed Varieties......Pkt. 5c



### HOLLYHOCK

For a background to a flower garden perhaps no plant is so useful. The flowers are as double as the Rose, of many shades of color.

	Pkt.
Double Pure White	 5c
Double Lemon Color	 5c
Double Crimson	 
Double Flesh Color	
Extra Choice—Double mixed, m	

### Mammoth Flowering "Alleghany Hollyhocks"

From four to six inches in diameter, ranging from semi-double to double, and finely fringed and curled. The colors are shell pink, rose and ruby red, a shade or two deeper at the

center and exquisitely tinted towards the edge. Pkt. 5c.

### HYACINTH BEAN

A rapid-growing plant, flowering freely in clusters. For covering arbors, trellises, etc. Sow the seed in the garden where desired.

Mixed-Pkt. 5 cts., oz. 25 cts.

### **HUMULUS**

A rapid growing climber, with luxuriant foliage; excellent for covering verandas, etc. Withstands heat and drouth well, and is not covered with insects.

### **HELIOTROPE**

Flowers purple, borne in trusses, and exceedingly fragrant. Delights in light, rich soil.

Extra Choice Mixed ......Pkt. 5c

### **HIBISCUS**

These immense flowers are pure white, with a large crimson eye, often measure seven inches in diameter, and a plant will often have as many as fifty of them. It blooms from seed the first year, sown in the open ground. A perennial, and lasts year after year. §Pkt. 5c.

### **IOB'S TEARS**

An old-fashioned but valuable remedy for sore throat, goitre and teething babies, when the seed is strung on linen thread and worn round the neck as a chain. They are changer than amber beeds, which are used for the sore



HELIOTROPE.

are cheaper than amber beads, which are used for the same purpose, and are a surer cure. Per. Oz. 15c, Pkt. 5c; two ounces make a chain.

### **LARKSPUR**

Producing beautiful spikes of double flowers in many colors. If sown early in the spring they will flower in June or July. Pk. 5c.



#### LINUM .

Grandiflorum Rubrum-(Scarlet Flax) ..... 5c

#### LOBELIA

The profusion of their charming little flowers render them extremely ornamental. Very fine for hanging baskets.

Crystal Palace-Dark blue, splendid............Pkt. 5c

#### MIGNONETTE

It is in bloom nearly the whole season, and the perfume is so strong and fragrant that the whole atmosphere around is perfumed.

MIGNONETTE.	Ркт.	Oz
Roseda Odorata—Large flowering	5c	15c
Golden Queen—It is a mass of golden yellow		15c
Machet	5c	
Brilliant Rose	5c	
Defiance		

# MOON FLOWER

Beautiful climbers and exceedingly attractive, mixed with other climbers. Flowers of graceful form. Pkt. 5c.

Japanese Imperial Morning Glories—Their varieties of color are infinite, running from snow-white through all possible shades of blue and of red, from palest pink to darkestreds and purples. They are streaked, mottled, striped, marbled and bordered in wonderful fashion, and sometimes show rare shadings of ashgray, bronze, terra cotta, brown and slate blue, colors rarely found in any other flowers. The leaves are also very handsome. Pkt. 5c. Oz. 25c.

Double Flowering—They are white, with a slight spot of red or blue at the base of the larger petals. About-eighty per cent. of the seedlings will reproduce themselves true from seed. When sown early in the spring, a long season of beautiful double flowers will repay you. Pkt. 5c.

Morning Glory—Suitable for covering arbors, windows, trellises, old stumps, etc. It is so perfectly hardy as to grow in almost any soil. Mixed Pkt. 5c, Oz. 15c.

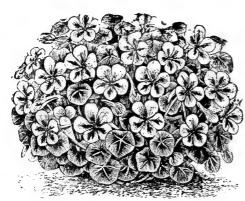


(Sweet Scented Tobacco Plant.)

An annual with sweet-scented, pure white, starshaped flowers, three inches across, blooming continually. If the plants are taken up in the fall, cut back and potted, they will bloom nicely in the house during the winter. Two to three feet. Pkt. 5c.



MOON FLOWER.



#### NASTURTIUMS.

# NASTURTIUMS.

Should not be planted in too rich soil. The dwarf varieties are among the most useful of annuals for bedding, massing, etc., owing to their compact growth, richness of color and profusion of blooming. The tall sorts are admirably adapted for rock work, covering trelises or rustic work.

#### DWARF NASTURTIUMS

Empress of India—Foliage purple blue, bearing brilliant, deep scarlet flowers, a profuse bloomer, of a most showy class. Pkt. 5c, Oz. 15c.

King of Tom Thumbs-Quite distinct,

leaves very dark, flowers rich crimson; a very brilliant, effective sort. Pkt. 5c, Oz. 15c

Bronze Curled—Flowers of bronze metallic lustre, a very distinct color. Pkt. 5c, Oz. 15c.

Cattel's Crimson—Showy variety, equal to any instartling effect. Pkt. 5c, Oz. 15c.

Pearl—Flowers white, a rare color among Nasturtiums, producing a pleasant effect.

Pkt 5c, Oz. 15c.

King Theodore—One of the best dark red sorts, with dark, bluish green foliage; a great favorite with florists. Pkt. 5c.

Mixed Dwarf Sorts--A mixture of the best dwarf sorts, producing when in bloom an agreeable effect in colors of scarlet, crimson, bronze, gold and white. Pkt. 5c, Oz. 15 Oueen of Tom Thumb.—See Novelties, page 2.

## TALL NASTURTIUMS. THREE TO TEN FEET.

**Pearl**—Delicate creamy white flowers, contrasting finely with the orange, gold and scarlet of more brilliant varieties. Pkt 5c, Oz. 15c.

Spit Fire—Remarkable in its intensity of startling brilliancy; one of the finest sorts. Pkt. 5c, Oz. 15c.

Bright Rose—Very choice sort, producing a rose colored flower. Pkt. 5c, Oz. 15c.

Dunnett's Orange—A very vigorous grower, producing a showy deep orange flower. Pkt. 5c, Oz. 15c.

**Chameleon**—On one and the same plant are found self-colored flowers, others stained and blotched on a clear ground, while others are broadly edged or banded with light or dark shades. Pkt. 5c.

Golden Cloth—Distinct and striking. The foliage is of a bright yellow while the flowers are intense scarlet. Pkt. 5c.

New Climbing Nasturtium, Mme. Gunther's Hybrids—For richness and variety o colors, these new Hybrids have no equals among Nasturtiums. There are shades of rose, salmon, brightest rose, pale yellow either as self colors or striped and spottedf The foliage is mostly dark and contrasts very effectively with the rich colors. They are climbers and continuous bloomers. Contains a great many colors that are not found in any other mixture. Pkt. 5c, Oz. 15c.

Black Prince, Virchow, Jupiter. See Novelties, page 2.

Mixed Tall Sorts—A combination of many tall varieties; colors, white, cardinal, orange, rose, scarlet, etc. Pkt. 5c, Oz. 15c.

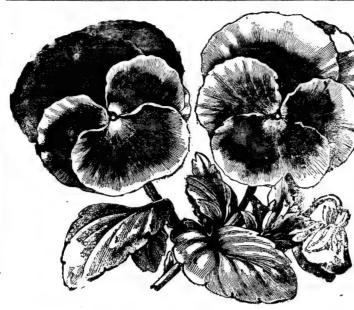
# PORTULACA.

(Rose Moss.)

Makes a dazzling display of beauty; many hued, highly colored; are in bloom from about the first of July till frost. Plant in open ground, after it has become warm, in light, sandy soil and in a dry situation. Bed should be exposed to the sun.

Double Rose-Flowered-Perfectly double, of many brilliant colors, as well as

striped. Pkt. 5c.



#### PANSY.

# PANSY

This superb collection cannot be surpassed for size. shape, markings, or richness of color of the flowers. No pains are spared to make this strain absolute perfection in form, firmness of texture, size and freedom of bloom, and elegance and variety of markings and colorings. Pkt. 25c. 1/8 Oz. \$1.

Bugnot's-A celebrated French strain; very large. Pkt. 20c.

Cassier's Five Blotched-Round flowers of great substance, with each petal finely blotched. Pkt 20c.

well above the plant. Pkt. 15c.

Masterpiece—Frilled and curled. The flowers are very large, borne very freely

10c 5c 10c 5c	Blue Emperor William—Ultramarine blue Giant White Giant Yellow Giant Black Blue	5c 10c 10c 10c 10c
	10c 10c 5c 10c 5c	Pkt 10c Blue 10c Emperor William—Ultramarine blue 5c Giant White 10c Giant Yellow 5c Giant Black Blue 5c Gold Margined

### **POPPIES**

Showy and ornamental plants, with large flowers of brilliant colors. Very attractive in large beds. They are of very easy culture, and succeed in any garden soil.

Carnation Flower-Splendid double flowers, mixed colors. Pkt. 5c.

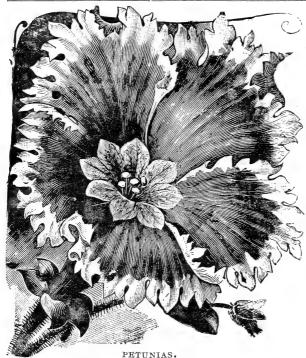
The Shireley-Delicate shades of rose, pink and carmine to deep crimson. Pkt. 5c.

California Poppy-Of many brilliant and showy colors. Pkt. 5c.

#### New Oriental Hybrid Poppies,

For brilliancy of colors there is nothing to equal these Oriental Poppies. The flowers are of enormous size, often measuring over six inches in diameter, while the colors range from soft flesh and rose to the most brilliant, dazzling scarlet and richest maroon purple. Their culture is as simple as that of the garden Poppies. They are perfectly hardy perennials, living through our winters with but little protection and increasing in size and beauty from year to year. Pkt. 5c.





#### PETUNIA.

Petunias will produce their handsome, sweet scented flowers in their delicate and gorgeous colors, throughout the whole Summer. Pkt. 5c.

Petunia Giants of California—The flowers are very large, and the colors embrace every conceivable shade of crimson, white, violet, lavender, etc. Pkt. 10c.

See Novelty page.

#### DOUBLE PETUNIAS

#### Mixture of Double Petunias.

This is a mixture of the best large flowering and fringed double Petunias. Carefully hand fertilized and will produce grand flowers. Of course everyone knows that only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 20 to 30 per cent of doubles, while the remainders will be choice, large, single flowers. Pkt. 25c.



Phlox Drummondi.

# PHLOX DRUMMONDII.

The Phlox Drummondii, for splendid mass of colors and a constant display, is not excelled by any other annual or perennial. Pkt. 5c, Oz. 75c.

Star Phlox—A regular star-like form, of compact habit, and bears large flowers. Pkt. 5c.

# RICINUS.

#### Castor Oil Bean.

Magnificent, tall growing foliage plants, very useful as specimen plants on lawns or groups in center of large beds. Their brilliant leaves and fruits create a grand, sub-tropical effect.

 $\bf Barboniensis{\text --} Very \ large \ and \ handsome \ foliage; fifteen feet. Pkt. 5c, Oz. 10c.$ 

### SWEET WILLIAM.

Giant Flowered Single--The single flowers are often as large as a twenty-five cent piece, and are simply enormous in comparison with the old-time Sweet William. Pkt. 5c.

Giant Flowered Double—Like the above, it is an improvement on the old-fashioned Sweet William, producing umbels of enormous size. Pkt. 5c.

#### SMILAX.

Charming, tender perennial climber for window gardens. Pkt. 5c.

#### NEW SALVIA.

Drooping Spikes—This new large flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers, causing the spikes to droop by their own weight. Pkt. 5c.

# SWEET PEAS.

This mixture contains the cream of the new and standard sorts. It is made up entirely of new and separate sorts, carefully proportioned as to its composition, and

we can safely say, "there is no better general mixture in existence," no matter at what price or under what name

it may be offered.

In planting the seed, it should be put into the soil in very early Spring, to secure an early development, as early, if not earlier, than the planting of garden Peas. If sown in rows, the trenches to receive the seed should be marked out three or four inches deep and half filled with manure, and the seeds placed half an inch apart, the plants to be finally thinned to three inches apart. Planted in single rows, one ounce of Sweet Peas will seed twenty feet; but for effective purposes one ounce should be allowed to every ten feet or even less.

#### PINK AND SCARLET CLASS

Fairy Oueen-White, penciled with pink. Pkt. 5c, Oz. 10c.

Lady Beaconsfield - Yellowish white with rosy wings. Pkt. 5c, Oz. 10c.

Lottie Eckford - White, shaded with pink and indigo. Pkt. 5c, Oz. 10c.

Mrs. Gladstone - Pale rose and buff. Fine, large flower. Pkt. 5c, Oz. 10c.

Blushing Beauty-A heliotrope pink suffused with lilac. Pkt. 5c. Oz. 10c.

SWEET PEA. Venus-Rose with buff and decided Pkt. Oz. sulphur tint. Pkt. 5c, Oz. 10c. Katherine Tracy—Brilliant pink ..... 10c Gaiety-Magenta and white striped, very desirable..... 10c 10c Queen of the Isles—Carnation flowered, white and striped ..... Apple Blossom-Bright, rosy, pink and white. Very choice ..... 5c 10c Improved Painted Lady—Rosy, crimson and white. An excellent short vine 5c 10c Lady Penzance—Bright rose and pink. Very fine. Large flower...... 5c 10c Her Majesty—Rich, deep scarlet rose. Very fine. One of the best. ..... 10c 10c 10c Extra Early Blanch Ferry—Wings white, shading to purplish pink...... 5c 10c 10c Mrs Joseph Chamberlain—White, striped with deep, clear rose...... 5c 10c

Rea Riding nood—Pink, shading to bluish white	5C	10c
Lovely—Soft shell pink	5c	10c
WHITE CLASS	Pkt.	07
Blanche BurpeeThe finest pure white. Blooms freely		
Sensation	5c	10c
Sadie Burpee—Large size. Purest white	5c	10c
Mrs. SankeyPure white flowers, large	5c	10c
Emily Henderson—Pure white. Earliest to flower	5c	10c

PURPLE AND BLUE CLASS.				
Black Knight—Rich, glossy, blackish maroon				
YELLOW CLASS.				
Queen Victoria—Large size, perfect form, sulphur yellow5c 10cGolden Gleam—Deep primrose; tinted5c 10cMeteor—Orange salmon; wings pinkish hue5c 10cMrs. Eckford—Light canary, nearly yellow5c 10c				
MIXED CLASS.				
First Selection—All the above sorts mixed.       Lb. \$1.00, ¼ Lb. 25c				
DOUBLE SWEET PEAS.				

The varieties we offer will, under ordinary circumstances, produce a large percentage of double flowers. These double flowers are very attractive, being waved and crimped with none of the usual stiffness of double flowers. Our mixture is composed of very choice sorts, representing a wide range of colors. Pkt. 10c, Oz. 15c, L/b. \$1.00.

Stocks. Ten Weeks-Are greatly prized for cut flowers on account of their fragrance and diversity of colors.

Fine Mixed-Pkt. 5c.



VERRENA

#### VERBENA.

One of our finest bedders, displaying a great variety of shades. Plants from seed produce more flowers than those from cuttings.

Extra-choice Mixed Very fine50	;
Scarlet Defiance. Glowing scarlet	;
Pure White	:
Pink50	;
Blue. White eye 5c	
Auricula=flowered. Striped	;

# The Wild-Flower Garden.

Our Wild-flower Mixture consists of many varieties of beautiful, easy-growing flowers, producing a constant and varied bloom the whole season, for sowing in

shrubbery, under trees and in beds, on which no care will be bestowed, or even for sowing in exposed situations, where wildness is prefered to order and precision. Large Pkt. 5c.

# Zinnia.

The Zinnia is a beautiful annual and general favorite, its splendid double flowers rivaling in beauty, size and form moderate sized Dahlias. They bloom until the frost sets in.

Mixture of Double—colors finest strain Pure White—Pkg. 5c, Oz. 50c.

Dwarf Scarlet—5c, Oz. 50c.

Golden Yellow—5c. Oz. 50c.

Double Crimson—Very Double 5c. 50c. Double Pink—Pkg 5c. 50c.

Carnation Striped—Flowers are of perfect form, double and as finely striped as a Carnation. Pkt. 5c, Oz. 50c.



Dwarf Zinnias,

# SUMMER FLOWERING BULBS.

The summer flowering bulbs and roots for spring planting are inexpensive, very
easily grown, require scarcely any care, and produce some of the most showy and
beautiful summer and autumn flowers. Each Doz.
Caladium Esculentum-Leaves frequently four feet by two and one-half feet. Bulbs
one to two inches in diameter
Extra Fine—Two and one-half to three inches
CANNAS—(Ever Blooming French Cannas).

Nothing is more effective for grouping on lawns or for large beds......10c 1.00

Daniias (Large Flowered).
Each. Doz.

Each. Doz.	Each. Doz.
Pure White10c \$1.00	<b>Pink</b> 10c \$1.00
Pure Yellow	Maroon
Scarlet	

#### GLADIOLUS.

The Gladiolus is one of the most showy and attractive of the summer flowering bulbs. Its varieties are numerous, hardy and of easy culture.

Each Doz. Each Do	·Z
Red==Of various shades	С
White and Light	С
Yellow Shades 5c 60c Extra Fine Mixed 5c 35c	c
Striped and Variegated5c 50c Lemonie's Hybrid Mixed5c 60c	С
Pink—Various shades 5c 50c	
THE POSE BUILDS Doz. 10	-06

TUBE ROSE BULBS. First Size Bulbs 35c \$2.00

#### MADERIA VINE.

A rapid-growing, graceful vine, with smooth, waxy, dark green leaves, and dainty racemes of tiny, fragrant white flowers. Will grow in almost any situation. 5c. Doz. 35c.

#### CINNAMON VINE.

In midsummer the plant is covered with a brilliant, glossy foliage and an abundance of fragrant flowers. Extra large roots, 10c each, three for 25c, Doz. \$1.00.

# PÆONIES.

#### Will Last a Lifetime With Little Care.

These great, big-hearted flowers grow from one to three feet high producing the most magnificent blooms. The plants are never attacked by either insects, animal or fungal disease. Pæonies will succeed in most any kind of soil, but give best results when planted in a deep, rich and somewhat moist loam.

Festiva Alba. A grand white, large in size; splendid full flower, exceptionally free in bloom.

Grandiflora Rubra. Extra large, perfect balls of blood red, magnificent flowers. Probably the largest Pæony in existance. Given a good, rich soil, the flowers will be immense in size, often eight to nine inches across, and so double as to appear like perfect balls. A massive, late-blooming, superb variety.

L'Esperance. Exceedingly fine, vivid rose-colored flower, high, full center; very compact, early and free flowering; highly perfumed.

Mad. Chaumy. Flower very large, double and full. Color, satiny pink.

Rubra Triumphans. Early bloomer; flowers like glowing crimson satin, intense, rich and brilliant, very sweet scented.

Victoria Tricolor. Outer petals pale rose, mottled with pink; center ones yellowish white, with a few red marks; very large, full and sweet.

Price above six kinds, each 35c; the six for \$2.00.

# **POULTRY AND PIGEON** SUPPLIES.

We handle a complete line of Poultry Supplies of the best quality. Prices are subject to important We will be glad to name special market changes. figures on large lots.

Mica Crystal Grit-This has proved to be the best on the market. It is a hard, and sharp, instead of grinding, smooth like an ordinary stone. Price 101bs. 15c, 25 lbs. 35c, 100 lbs. \$1.00.

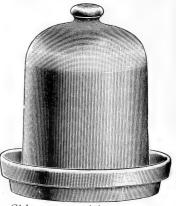
Crushed Oyster Shell—This is a most important article for the poultry-yard, and should be supplied to the fowls liberally. Price 10 lbs. 15c, 25 lbs. 35c, 100 1bs. \$1.00.

Crushed Bone-Of the best quality, being made from fresh bones. Price: 101bs 30c, 1001bs. \$2.50

Fine Bone Meal-Ground fine for feeding small chickens, also used as a lawn fertilizer. Price: 10 lbs. 30c, 100 lbs. \$2.50.

Rust's Egg Producer—Greatly increases egg pro-easily cleaned. 2-quart, 30c; 3 duction and makes poultry-keeping the most profit quart, 40c; 4 quart, 50c. able of rural pursuits. Price: one pound box, 25c; if by mail 45c;  $2\frac{1}{2}$  1b. box, 50c; if by mail, \$1.00.

Sanitary Detachable Fountain.



Chickens can drink all around

Rust's Havens' Climax Condition Powder-It is the only known cure for Fow1 Cholera and Gapes. It is just what every owner of poultry needs to save his fowls and keep them healthy. Price: 13 oz. box, 25c, if by mail, 40c; 32 oz. box, 50c; if by mail, 85c.

Rust's Havens' Roup Pills-For roup, colds, catarrh, pigeon disease, etc. Box of 48 pills, 25c; box of 250 pills, \$1.00. Mailed on receipt of price.

Germozone for Poultry Diseases.—Roup, canker, cholera, etc. Price, 50c.

Conkey's Roup Cure—Is a positive cure for all forms of this disease. antee this. If it should fail, your money will be refunded—no questions, just money. It is placed in the drinking water, the fowl takes its own medecine without knowing Price 50c.

Lee's Lice Killer—Apply to roost and nest boxes. It is now regarded as the standard liquid lice killer. Per quart 35c; ½ gal. 60c, gal. \$1.00.

Poultry Marker -- This is a convenient little spring punch for marking chickens, by making a small hole in the web of the foot. Each 25c, postpaid.

Leg Band-Made of soft, pliable brass band, which is far superior to any other material. Numbered with plain figures. Price: 15c per dozen; 85c per 100, postpaid Glass Nest Eggs--Each 5c, 35c per dozen, four dozen for \$1.00.



The "Triumph" Caponizing Set.

There is no doubt in the minds of up-todate poultrymen as to the advantages of caponizing. Caponizing does away with the troublesome cockerel, and transforms him into a tranquil, majestic fowl moving at leisure about the yard and only growing fatter and heavier every day. The operation is very simple, and with a "Triumph Caponizing Set" any boy of 12 years of age can perform it with safety and thoroughness.

Prices:--We pay transportation oharges within the United States.

# Farm and Garden Tools.

A Complete Descriptive "Iron Age" Catalogue sent free on application.

The "IRON AGE" GARDEN TOOLS are made "on honor" from the best of material and with the best workmanship. They cover all the requirements of cultivation and sowing. They do all that garden tools can do.

The No.6 "Iron Age" Combined Double Wheel Hoe, Hill and Drill Seeder—This tool is without question the most practical and complete combined garden tool ever offered the public—The ease and simplicity of adjustment, the lightness combined with great strength, the accuracy by which

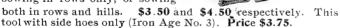
strength, the accuracy by which it drills or hills the seed, and the small amount of power required to operate it, are the important features. The wheel is made of steel, 16 inches high, the frame of pipe, coupled to malleable castings. In each form, whether a Seed Drill, a Double Wheel

Hoe, or a Single Wheel Hoe, it is equal to any tool or tools made especially for the one purpose. It places the seed in drills or in hills at 4, 6, 8, 12 or 24 inches apart. Complete in cut. **Price \$11.00**.

No. 1. "Iron Age" Double and Single Wheel Hoe.—Wheel Hoe form of the No. 6. One great advantage which this Double Wheel Hoe possesses is that it can be made into a practical Single Wheel Hoe in a moments time. As a double wheel it may be used astride the row and thus cultivate both sides of the row at the same time.

The wheels are 16 inches high, enabling the Wheel Hoe to run easily and without yielding to the inequali-

ties of the soil as a low wheel will do. The frame being made of pipe coupled to malleable castings, gives great strength together with lightness. Price, complete, \$6.50. A Seed Drill attachment may be applied for sowing in rows only, or sowing



No. 20 "Iron Age" Single Wheel Hoe.—The frame of this tool as in all Iron Age combined tools, is made of pipe coupled to malleable castings, thus rendering them light and strong. A pair of side hoes, a set of cultivator teeth, a pair of rakes and a landslide plow are furnished with this tool. Price complete, \$5.50, as with the No. 1 a seeder attachment may be added at any time.

No. 21 Plain, (Hoes only)—Price \$3.50.

Ask for catalogue of Iron Age Tools, and price on Special Tools.





The Frame of this tool is high and long, therefore it runs steady and with excellent clearance of trash. The Horse Hoe standards carry the cultivator teeth as shown, instead of using an additional pair of cultivator standards.

The Horse Hoe Standards are of heavy solid steel and are attached to the bars by means of malleable iron ratchet castings, thus making a very firm connection and

one capable of withstanding severe shocks without injury.

The Ratchet Castings are constructed so as to give easy and numerous adjustments to the side hoes, not only sidewise, but in angle of pitch. This adjustment also permits of the side hoes being entirely reversed for hoeing, or for covering purposes, with point forward, as shown in cut, they can be quickly changed from side to side. Although our No. 6 Horse Hoe, when used as a cultivator, expands to a width of 30 inches, and closes sufficiently for ordinary purposes, the hoe steels, if necessary, can be brought into immediate contact with each other by placing the ratchet castings in a reversed position on the inside of the side bars. In this shape the tool is capable of doing excellent work, opening furrows for manure and other purposes. By the use of this Lever Expander the tool, as a cultivator, can be instantly changed while in motion from the extreme width of 30 inches, to 14 inches as its narrowest. Or, the castings of the Hoe Standards can be placed on the inside of the frame and it can then be used as a cultivator as narrow as 11 inches.

The Lever Wheel is also extremely simple, the lever handle being of steel, the castings malleable and is attached to the forward part of the Horse Hoe, the two

bolts of the hinge-plates passing through the malleable ratchet piece.

# THE COLUMBIA BROADCAST SEED SOWER. A Practical Machine for Sowing Correctly all Kinds of Farm Seeds.

THE CONTROL OF THE CO

Perfect in distribution. Mechanically constructed. Neatest and most simple. Has Automatic Cut-Off and Regulator. Lightest running of all Seed Sowers. Strongest in construction. The lowest priced Standard Machine manufactured. \$1.50.

# Compressed Air Sprayer,

A complete Sprayer fortrees, either with a continuous stream or fine spray, having two nozzles. It is used for potato bugs, insects in poultry houses, and for destroying insects on vegetables, currant bushes, plant lice, fleas, beetles, aphias, green fly, mealy bug, and such as attack cabbage, plum trees, cucumber and small fruit of all kinds.

A perfect sprayer. Price \$5.00.



# Glass Tank Sprayer.

Is vastly different from any other sprayer of this class on the market. It is said by all who know its construction and advantages to be the simplest,



most durable, and best hand sprayer ever made. Each 75c.

# Insecticides.

Have you ever thought of the loss of profit and labor occasioned by the ravages of insects? Use reliable and tested Intersecticides and save this annoyance.

To-Bak-Ine liquid is a concentrated solution of pure nicotine-making it the most powerful insecticides known for spraying, and without doubt the cheapest insecticide on the market. 2 oz.

bottle 15c and ¼ pint 60c.

Whale Oil Soap—Used for washing plants and in spray. ½Lb. cake 15c.

Sulpho Tobacco Soap—Excellent for freeing ferns and palms from insects, and used as a wash. Cakes 10c and 20c.

Sure Shot—A fine powder good for all purposes. Used alike on both plants and animals and especially good to use on chickens and setting hens. 10c and 25c per box.

Slug Shot—A dust used on cabbage, cucumber and all vines. 5-1b pkg. 30c.

Paris Green—1 lb. 25c, 5 lbs. \$1.00 Subject to market change.

Lee's Lice Killer will free your chickons from lice. I sell it and other standard makes. Qt. 35c, ½ gal. 60c, gal. \$1.00.

Fly Knocker kills every fly it hits and keeps others from alighting on your horses or cows. Used as a spray. Qt. 35c, ½ gal. 60c, gal. can \$1.00.



"OUT O' SIGHT"

# Mole Trap

This cut shows the best Mole Trap ever offered, and only has to be tried to be appreciated.

# THE SECRET OF MOLE CATCHING

is a Good Trap, and to know their habits.

Full information sent with each trap.

\$1.OO



### NEW PRINCIPLE

When properly set will catch 19 out of 20.

The Best Trap Made for POCKET GOPHERS.

No Danger and Easy to Set. Sure Catch.

TWENTY-FIVE CENTS.
Full Directions with Each Trap.

### CORN PLANTER, "The Eagle.",

This is a rotary Planter, having three different sized plates, which can be put in or taken out as needed in the easiest possible manner. One of the most popular, Each \$1.2

FORM-Digging or spading; 4 angular times; each 65c.

Trowels, Steel—One solid piece of steel and will outwear all others; each, soc; postpaid, each soc.

#### A Full Line of

Garden Tools Hoes and Rakes Spades Spading-Forks Shovels, etc,

Garden Dibble Pistol Grip....30c Asparagus Knife......35c



#### LANG'S HAND WEEDER

It is, in our opinion, the best Weeder made. Its special advantage over all other Weeders of this class is that it has a band which passes over the fingers, which, when the tool is not in use, gives full use to the hand for pulling weeds and thinning out plants, without laying down the tool. Price 25 cents; \$2.50 per dozen.

**EUREKA**—The best little Hand Weeder for loosening soil around plants that we know of. 25 cents.

Steel Bow Garden Rake—Does not break in the center; 12 teeth, 40c; 14 teeth, 50c; 16 teeth, 60c.

**Dandelion Puller**—This is the best Dandelion Puller on the market. It is made of best steel, after an English pattern.

# CLEVELAND LAWN WEEDER. NO MORE BROKEN BACKS.

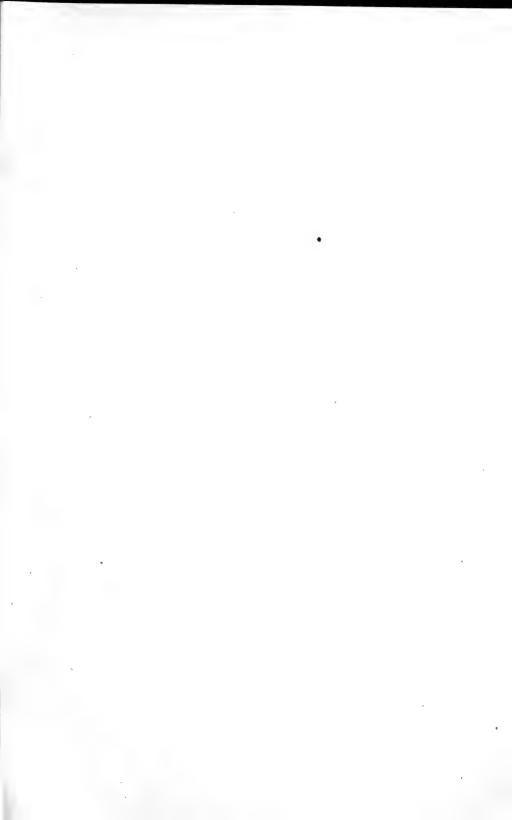


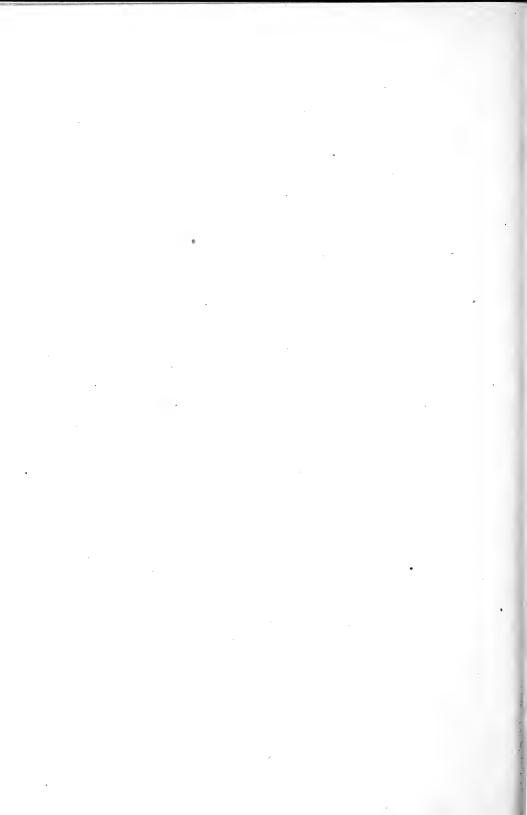
This Little Device Gets at

# THE ROOT OF THE EVIL

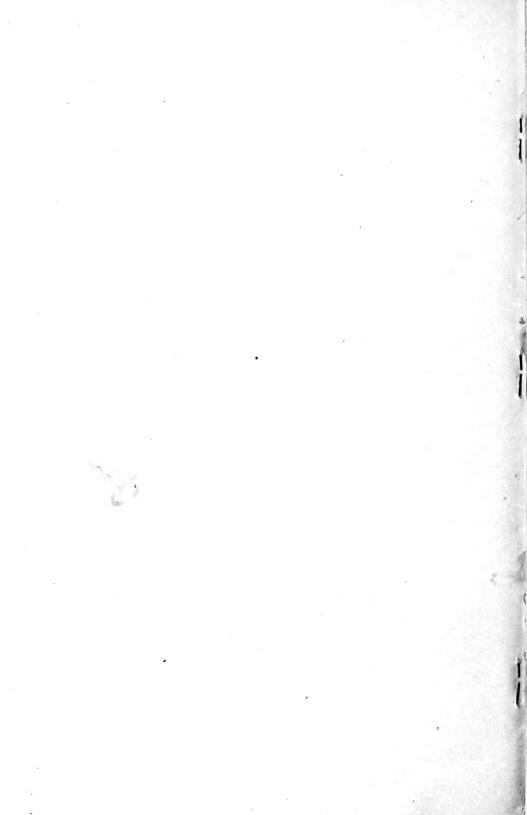
And removes it bodily.

Price 75 cents each.







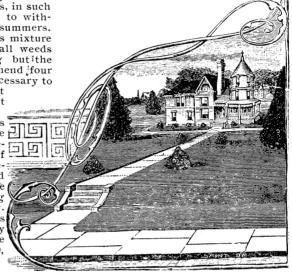


# Boston Lawn Grass Seed

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THIS Lawn Grass mixture is composed entirely of the finest quality of fine-leaved dwarf growing grasses, in such proportions as will enable it to withstand the extreme heat of our summers. The grasses which compose this mixture are extra well cleaned so that all weeds are excluded, leaving nothing but the pure, clean seed. We recommend four bushels to the acre. It is necessary to sow the seed very thick to get the most pleasing result—that is, a good lawn.

The best time to sow seed is in the Spring or about the latter part of August. We prefer the Spring. The success of establishing a good lawn depends much on the season and condition of the ground at the time of sowing. A light raking in will protect the seeds greatly. Rolling, however, is at all times indispensible, and should any weeds appear they should be eradicated. Lb. 25c, 5 Lbs. \$1.00, Bu. (14 lbs.) \$2.50.



# SHADY PLACE LAWN MIXTURE.

This mixture is a combination of flue dwarf-grawing, evergreen varieties of grass, which grow naturally in the woods or in shaded places. They are mixed in proper proportions to make a fine lawn under shade trees. Sow seed thickly. Lb. 25c, 51bs. \$1.00.

# LAWN FERTILIZER.

Lawn grass is a very voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns. Stable manure is unpleasant to handle, ill-looking and decidedly odorous, and it is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amont of labor. All these objections are obviated by the use of our Lawn Fertilizer. If the lawn is in fair condition it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast over its surface some of our Lawn Fertilizer with a little of our Lawn Seed over the thin spots, and the work is done.

**DIRECTIONS FOR USE**—The first application should be made early in the Spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn scatter double the amount, say 50 pounds of fertilizer, broadcast on every 1,000 square feet. and rake it in thoroughly before sowing the seed. Lb. 3c, 100 Lbs. \$2.50.

Plant STEWART'S Seeds



Stewart's Seed Store, 119 North 16th St., Omaha, Neb.